Worklist: 841 reviewed 10-2-15 by B. Wylie

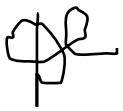
9/19/2015

LAB_CASE	ITEM	TASK_ID	DESCRIPTION
C2015-1124	2	39573	3.6.1 Blood base neutral confirr
C2015-1411	1	39922	3.6.1 Blood base neutral confirr
C2015-1452	1	39363	3.6.1 Blood base neutral confirr
C2015-1452	2	41715	3.6.1 Blood base neutral confirr
C2015-1452	3	41718	3.6.1 Blood base neutral confirr
C2015-1574	3	40792	3.6.1 Blood base neutral confirr
C2015-1578	2	40460	3.6.1 Blood base neutral confirr
M2015-2811	1	39177	3.6.1 Blood base neutral confirr
M2015-2875	1	39431	3.6.1 Blood base neutral confirr
M2015-2903	1	39519	3.6.1 Blood base neutral confirr
M2015-2929	3	39736	3.6.1 Blood base neutral confirr
M2015-2933	2	40196	3.6.1 Blood base neutral confirr
M2015-2947	1	39711	3.6.1 Blood base neutral confirr
M2015-2971	1	39870	3.6.1 Blood base neutral confirr
M2015-2973	1	39880	3.6.1 Blood base neutral confirr
M2015-2978	1	39904	3.6.1 Blood base neutral confirr
M2015-3006	1	39995	3.6.1 Blood base neutral confirr
M2015-3012	1	40027	3.6.1 Blood base neutral confirr
M2015-3025	3	40604	3.6.1 Blood base neutral confirr
M2015-3138	1	41849	3.6.1 Blood base neutral confirr
M2015-3153	1	40659	3.6.1 Blood base neutral confirr
M2015-3206	1	40853	3.6.1 Blood base neutral confirr
M2015-3265	4	41210	3.6.1 Blood base neutral confirr

Worklist: 841

LAB_CASE	ITEM	TASK_ID	DESCRIPTION
M2015-3346	2	41743	3.6.1 Blood base neutral confirr
P2015-1620	1	37500	3.6.1 Blood base neutral confirr
P2015-1833	1	39506	3.6.1 Blood base neutral confirr
P2015-1834	1	39509	3.6.1 Blood base neutral confirr
P2015-1835	1	39513	3.6.1 Blood base neutral confirr
P2015-1842	1	39576	3.6.1 Blood base neutral confirr
P2015-1870	1	39865	3.6.1 Blood base neutral confirr
P2015-1871	1	39868	3.6.1 Blood base neutral confirr
P2015-1872	1	41851	3.6.1 Blood base neutral confirr
P2015-1898	1	40013	3.6.1 Blood base neutral confirr
P2015-1917	1	40361	3.6.1 Blood base neutral confirr
P2015-1926	1	40601	3.6.1 Blood base neutral confirr
P2015-1927	1	40607	3.6.1 Blood base neutral confirr
P2015-1928	1	40618	3.6.1 Blood base neutral confirr
P2015-1948	1	40677	3.6.1 Blood base neutral confirr
P2015-1949	1	40680	3.6.1 Blood base neutral confirr
P2015-1960	1	40759	3.6.1 Blood base neutral confirr
P2015-1992	1	40846	3.6.1 Blood base neutral confirr

Verified that ALS vials in correct rack positions on 09/18/2015.



simulate_sequence.log

Simulate Run Sequence Fri Sep 18 21:57:25 2015

Instrument Name: Major Mass Spec
Sequence File: C:\Users\ISPuser\Desktop\Sequences\DD-BNSB091815.sequence.xml
Comment: MassHunter sequence
Operator: ISP\datastor
Data Path: D:\DATA\DND\2015\091815\
Method Path: D:\MassHunter\GCMS\1\methods\

Line	Type	Vials	DataFile	Sample Name
Acquisition Method: BNSB120510.M				
1)	Sample	100	Prerun Solvent Blank	Pre-run Solvent Blank
2)	Sample	1	Negative Control-BN	Negative Control - ...0689
3)	Sample	2	Spiked Positive Control-BN	Positive Control
4)	Sample	99	prbLK2	Solvent Blank
Acquisition Method: GBT092509-Delta EMV.M				
5)	Sample	100	Prerun Solvent Blankr	Pre-run Solvent Blank
6)	Sample	1	Negative Control-BNr	Negative Control - ...0689
7)	Sample	2	Spiked Positive Control-BNr	Positive Control
8)	Sample	99	prbLK2r	Solvent Blank
Acquisition Method: BNSB120510.M				
9)	Sample	98	C2015-1124-2-BNBLK	Lab No.: C2015-1124-2
10)	Sample	3	C2015-1124-2-BN	Lab No.: C2015-1124-2
11)	Sample	97	C2015-1411-1-BNBLK	Lab No.: C2015-1411-1
12)	Sample	4	C2015-1411-1-BN	Lab No.: C2015-1411-1
13)	Sample	96	C2015-1452-1-BNBLK	Lab No.: C2015-1452-1
14)	Sample	5	C2015-1452-1-BN	Lab No.: C2015-1452-1
15)	Sample	95	C2015-1452-2-BNBLK	Lab No.: C2015-1452-2
16)	Sample	6	C2015-1452-2-BN	Lab No.: C2015-1452-2
17)	Sample	94	C2015-1452-3-BNBLK	Lab No.: C2015-1452-3
18)	Sample	7	C2015-1452-3-BN	Lab No.: C2015-1452-3
19)	Sample	93	C2015-1574-3-BNBLK	Lab No.: C2015-1574-3
20)	Sample	8	C2015-1574-3-BN	Lab No.: C2015-1574-3
21)	Sample	92	C2015-1578-2-BNBLK	Lab No.: C2015-1578-2
22)	Sample	9	C2015-1578-2-BN	Lab No.: C2015-1578-2
23)	Sample	91	M2015-2811-1-BNBLK	Lab No.: M2015-2811-1
24)	Sample	10	M2015-2811-1-BN	Lab No.: M2015-2811-1
Acquisition Method: GBT092509-Delta EMV.M				
25)	Sample	98	C2015-1124-2-BNBLKr	Lab No.: C2015-1124-2
26)	Sample	3	C2015-1124-2-BNr	Lab No.: C2015-1124-2
27)	Sample	97	C2015-1411-1-BNBLKr	Lab No.: C2015-1411-1
28)	Sample	4	C2015-1411-1-BNr	Lab No.: C2015-1411-1
29)	Sample	96	C2015-1452-1-BNBLKr	Lab No.: C2015-1452-1
30)	Sample	5	C2015-1452-1-BNr	Lab No.: C2015-1452-1
31)	Sample	95	C2015-1452-2-BNBLKr	Lab No.: C2015-1452-2
32)	Sample	6	C2015-1452-2-BNr	Lab No.: C2015-1452-2
33)	Sample	94	C2015-1452-3-BNBLKr	Lab No.: C2015-1452-3
34)	Sample	7	C2015-1452-3-BNr	Lab No.: C2015-1452-3
35)	Sample	93	C2015-1574-3-BNBLKr	Lab No.: C2015-1574-3
36)	Sample	8	C2015-1574-3-BNr	Lab No.: C2015-1574-3
37)	Sample	92	C2015-1578-2-BNBLKr	Lab No.: C2015-1578-2
38)	Sample	9	C2015-1578-2-BNr	Lab No.: C2015-1578-2
39)	Sample	91	M2015-2811-1-BNBLKr	Lab No.: M2015-2811-1
40)	Sample	10	M2015-2811-1-BNr	Lab No.: M2015-2811-1
Acquisition Method: BNSB120510.M				
41)	Sample	90	M2015-2875-1-BNBLK	Lab No.: M2015-2875-1
42)	Sample	11	M2015-2875-1-BN	Lab No.: M2015-2875-1
43)	Sample	89	M2015-2903-1-BNBLK	Lab No.: M2015-2903-1
44)	Sample	12	M2015-2903-1-BN	Lab No.: M2015-2903-1

Verified that ALS vials in correct rack positions on 09/18/2015

45)	Sample	88	M2015-2929-3-BNBLK	Lab No.: M2015-2929-3
46)	Sample	13	M2015-2929-3-BN	Lab No.: M2015-2929-3
47)	Sample	87	M2015-2933-2-BNBLK	Lab No.: M2015-2933-2
48)	Sample	14	M2015-2933-2-BN	Lab No.: M2015-2933-2
49)	Sample	86	M2015-2947-1-BNBLK	Lab No.: M2015-2947-1
50)	Sample	15	M2015-2947-1-BN	Lab No.: M2015-2947-1

Acquisition Method: GBT092509-Delta_EMV.M

51)	Sample	90	M2015-2875-1-BNBLKr	Lab No.: M2015-2875-1
52)	Sample	11	M2015-2875-1-BNr	Lab No.: M2015-2875-1
53)	Sample	89	M2015-2903-1-BNBLKr	Lab No.: M2015-2903-1
54)	Sample	12	M2015-2903-1-BNr	Lab No.: M2015-2903-1
55)	Sample	88	M2015-2929-3-BNBLKr	Lab No.: M2015-2929-3
56)	Sample	13	M2015-2929-3-BNr	Lab No.: M2015-2929-3
57)	Sample	87	M2015-2933-2-BNBLKr	Lab No.: M2015-2933-2
58)	Sample	14	M2015-2933-2-BNr	Lab No.: M2015-2933-2
59)	Sample	86	M2015-2947-1-BNBLKr	Lab No.: M2015-2947-1
60)	Sample	15	M2015-2947-1-BNr	Lab No.: M2015-2947-1

Acquisition Method: BNSB120510.M

61)	Sample	85	M2015-2971-1-BNBLK	Lab No.: M2015-2971-1
62)	Sample	16	M2015-2971-1-BN	Lab No.: M2015-2971-1
63)	Sample	84	M2015-2973-1-BNBLK	Lab No.: M2015-2973-1
64)	Sample	17	M2015-2973-1-BN	Lab No.: M2015-2973-1
65)	Sample	83	M2015-2978-1-BNBLK	Lab No.: M2015-2978-1
66)	Sample	18	M2015-2978-1-BN	Lab No.: M2015-2978-1
67)	Sample	82	M2015-3006-1-BNBLK	Lab No.: M2015-3006-1
68)	Sample	19	M2015-3006-1-BN	Lab No.: M2015-3006-1
69)	Sample	81	M2015-3012-1-BNBLK	Lab No.: M2015-3012-1
70)	Sample	20	M2015-3012-1-BN	Lab No.: M2015-3012-1

Acquisition Method: GBT092509-Delta_EMV.M

71)	Sample	85	M2015-2971-1-BNBLKr	Lab No.: M2015-2971-1
72)	Sample	16	M2015-2971-1-BNr	Lab No.: M2015-2971-1
73)	Sample	84	M2015-2973-1-BNBLKr	Lab No.: M2015-2973-1
74)	Sample	17	M2015-2973-1-BNr	Lab No.: M2015-2973-1
75)	Sample	83	M2015-2978-1-BNBLKr	Lab No.: M2015-2978-1
76)	Sample	18	M2015-2978-1-BNr	Lab No.: M2015-2978-1
77)	Sample	82	M2015-3006-1-BNBLKr	Lab No.: M2015-3006-1
78)	Sample	19	M2015-3006-1-BNr	Lab No.: M2015-3006-1
79)	Sample	81	M2015-3012-1-BNBLKr	Lab No.: M2015-3012-1
80)	Sample	20	M2015-3012-1-BNr	Lab No.: M2015-3012-1

Acquisition Method: BNSB120510.M

81)	Sample	80	M2015-3025-3-BNBLK	Lab No.: M2015-3025-3
82)	Sample	21	M2015-3025-3-BN	Lab No.: M2015-3025-3
83)	Sample	79	M2015-3138-1-BNBLK	Lab No.: M2015-3138-1
84)	Sample	22	M2015-3138-1-BN	Lab No.: M2015-3138-1
85)	Sample	78	M2015-3153-1-BNBLK	Lab No.: M2015-3153-1
86)	Sample	23	M2015-3153-1-BN	Lab No.: M2015-3153-1
87)	Sample	77	M2015-3206-1-BNBLK	Lab No.: M2015-3206-1
88)	Sample	24	M2015-3206-1-BN	Lab No.: M2015-3206-1
89)	Sample	76	M2015-3265-4-BNBLK	Lab No.: M2015-3265-4
90)	Sample	25	M2015-3265-4-BN	Lab No.: M2015-3265-4

Acquisition Method: GBT092509-Delta_EMV.M

91)	Sample	80	M2015-3025-3-BNBLKr	Lab No.: M2015-3025-3
92)	Sample	21	M2015-3025-3-BNr	Lab No.: M2015-3025-3
93)	Sample	79	M2015-3138-1-BNBLKr	Lab No.: M2015-3138-1
94)	Sample	22	M2015-3138-1-BNr	Lab No.: M2015-3138-1
95)	Sample	78	M2015-3153-1-BNBLKr	Lab No.: M2015-3153-1
96)	Sample	23	M2015-3153-1-BNr	Lab No.: M2015-3153-1
97)	Sample	77	M2015-3206-1-BNBLKr	Lab No.: M2015-3206-1
98)	Sample	24	M2015-3206-1-BNr	Lab No.: M2015-3206-1
99)	Sample	76	M2015-3265-4-BNBLKr	Lab No.: M2015-3265-4
100)	Sample	25	M2015-3265-4-BNr	Lab No.: M2015-3265-4

Acquisition Method: BNSB120510.M

Verified that ALS vials in correct rack positions on 09/18/2015.

101) Sample	75	M2015-3346-2-BNBLK	Lab No.:	M2015-3346-2
102) Sample	26	M2015-3346-2-BN	Lab No.:	M2015-3346-2
103) Sample	74	P2015-1620-1-BNBLK	Lab No.:	P2015-1620-1
104) Sample	27	P2015-1620-1-BN	Lab No.:	P2015-1620-1
105) Sample	73	P2015-1833-1-BNBLK	Lab No.:	P2015-1833-1
106) Sample	28	P2015-1833-1-BN	Lab No.:	P2015-1833-1
107) Sample	72	P2015-1834-1-BNBLK	Lab No.:	P2015-1834-1
108) Sample	29	P2015-1834-1-BN	Lab No.:	P2015-1834-1
109) Sample	71	P2015-1835-1-BNBLK	Lab No.:	P2015-1835-1
110) Sample	30	P2015-1835-1-BN	Lab No.:	P2015-1835-1

Acquisition Method: GBT092509-Delta_EMV.M

111) Sample	75	M2015-3346-2-BNBLKr	Lab No.:	M2015-3346-2
112) Sample	26	M2015-3346-2-BNr	Lab No.:	M2015-3346-2
113) Sample	74	P2015-1620-1-BNBLKr	Lab No.:	P2015-1620-1
114) Sample	27	P2015-1620-1-BNr	Lab No.:	P2015-1620-1
115) Sample	73	P2015-1833-1-BNBLKr	Lab No.:	P2015-1833-1
116) Sample	28	P2015-1833-1-BNr	Lab No.:	P2015-1833-1
117) Sample	72	P2015-1834-1-BNBLKr	Lab No.:	P2015-1834-1
118) Sample	29	P2015-1834-1-BNr	Lab No.:	P2015-1834-1
119) Sample	71	P2015-1835-1-BNBLKr	Lab No.:	P2015-1835-1
120) Sample	30	P2015-1835-1-BNr	Lab No.:	P2015-1835-1

Acquisition Method: BNSB120510.M

121) Sample	70	P2015-1842-1-BNBLK	Lab No.:	P2015-1842-1
122) Sample	31	P2015-1842-1-BN	Lab No.:	P2015-1842-1
123) Sample	69	P2015-1870-1-BNBLK	Lab No.:	P2015-1870-1
124) Sample	32	P2015-1870-1-BN	Lab No.:	P2015-1870-1
125) Sample	68	P2015-1871-1-BNBLK	Lab No.:	P2015-1871-1
126) Sample	33	P2015-1871-1-BN	Lab No.:	P2015-1871-1
127) Sample	67	P2015-1872-1-BNBLK	Lab No.:	P2015-1872-1
128) Sample	34	P2015-1872-1-BN	Lab No.:	P2015-1872-1
129) Sample	66	P2015-1898-1-BNBLK	Lab No.:	P2015-1898-1
130) Sample	35	P2015-1898-1-BN	Lab No.:	P2015-1898-1

Acquisition Method: GBT092509-Delta_EMV.M

131) Sample	70	P2015-1842-1-BNBLKr	Lab No.:	P2015-1842-1
132) Sample	31	P2015-1842-1-BNr	Lab No.:	P2015-1842-1
133) Sample	69	P2015-1870-1-BNBLKr	Lab No.:	P2015-1870-1
134) Sample	32	P2015-1870-1-BNr	Lab No.:	P2015-1870-1
135) Sample	68	P2015-1871-1-BNBLKr	Lab No.:	P2015-1871-1
136) Sample	33	P2015-1871-1-BNr	Lab No.:	P2015-1871-1
137) Sample	67	P2015-1872-1-BNBLKr	Lab No.:	P2015-1872-1
138) Sample	34	P2015-1872-1-BNr	Lab No.:	P2015-1872-1
139) Sample	66	P2015-1898-1-BNBLKr	Lab No.:	P2015-1898-1
140) Sample	35	P2015-1898-1-BNr	Lab No.:	P2015-1898-1

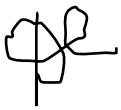
Acquisition Method: BNSB120510.M

141) Sample	65	P2015-1917-1-BNBLK	Lab No.:	P2015-1917-1
142) Sample	36	P2015-1917-1-BN	Lab No.:	P2015-1917-1
143) Sample	64	P2015-1926-1-BNBLK	Lab No.:	P2015-1926-1
144) Sample	37	P2015-1926-1-BN	Lab No.:	P2015-1926-1
145) Sample	63	P2015-1927-1-BNBLK	Lab No.:	P2015-1927-1
146) Sample	38	P2015-1927-1-BN	Lab No.:	P2015-1927-1
147) Sample	62	P2015-1928-1-BNBLK	Lab No.:	P2015-1928-1
148) Sample	39	P2015-1928-1-BN	Lab No.:	P2015-1928-1
149) Sample	61	P2015-1948-1-BNBLK	Lab No.:	P2015-1948-1
150) Sample	40	P2015-1948-1-BN	Lab No.:	P2015-1948-1

Acquisition Method: GBT092509-Delta_EMV.M

151) Sample	65	P2015-1917-1-BNBLKr	Lab No.:	P2015-1917-1
152) Sample	36	P2015-1917-1-BNr	Lab No.:	P2015-1917-1
153) Sample	64	P2015-1926-1-BNBLKr	Lab No.:	P2015-1926-1
154) Sample	37	P2015-1926-1-BNr	Lab No.:	P2015-1926-1
155) Sample	63	P2015-1927-1-BNBLKr	Lab No.:	P2015-1927-1
156) Sample	38	P2015-1927-1-BNr	Lab No.:	P2015-1927-1
157) Sample	62	P2015-1928-1-BNBLKr	Lab No.:	P2015-1928-1
158) Sample	39	P2015-1928-1-BNr	Lab No.:	P2015-1928-1

Verified that ALS vials in correct rack positions on 09/18/2015.



```
                              simulate_sequence.log
159) Sample          61      P2015-1948-1-BNBLKr    Lab No.:  P2015-1948-1
160) Sample          40      P2015-1948-1-BNr       Lab No.:  P2015-1948-1

Acquisition Method: BNSB120510.M
161) Sample          60      P2015-1949-1-BNBLK     Lab No.:  P2015-1949-1
162) Sample          41      P2015-1949-1-BN        Lab No.:  P2015-1949-1
163) Sample          59      P2015-1960-1-BNBLK     Lab No.:  P2015-1960-1
164) Sample          42      P2015-1960-1-BN        Lab No.:  P2015-1960-1
165) Sample          58      P2015-1992-1-BNBLK     Lab No.: P2015-1992-1
166) Sample          43      P2015-1992-1-BN        Lab No.: P2015-1992-1

Acquisition Method: GBT092509-Delta EMV.M
167) Sample          60      P2015-1949-1-BNBLKr    Lab No.:  P2015-1949-1
168) Sample          41      P2015-1949-1-BNr       Lab No.:  P2015-1949-1
169) Sample          59      P2015-1960-1-BNBLKr    Lab No.:  P2015-1960-1
170) Sample          42      P2015-1960-1-BNr       Lab No.:  P2015-1960-1
171) Sample          58      P2015-1992-1-BNBLKr    Lab No.: P2015-1992-1
172) Sample          43      P2015-1992-1-BNr       Lab No.: P2015-1992-1

Acquisition Method: BNSB120510.M
173) Sample          57      POSTBLKr               BLK

Acquisition Method: GBT092509-Delta EMV.M
174) Sample          56      AFTER                  BLK
megabytes Needed: 3135  Space on drive D: 276226
Sequence Verification Done!
```

Analytical Method ☑3.6.1 & ❒3.6.7 QA Check List

Run Start Date: ___09/18/15_____ **Analyst: ___DND_____**

(Short GC/MS temperature program)

Positive Control Compound List

- ☑ Methamphetamine
- ☑ Nicotine
- ☑ Meperidine
- ☑ Caffeine
- ☑ Diphenhydramine
- ☑ Lidocaine
- ☑ PCP
- ☑ Methadone
- ☑ Amitriptyline
- ☑ Codeine
- ☑ Trazodone

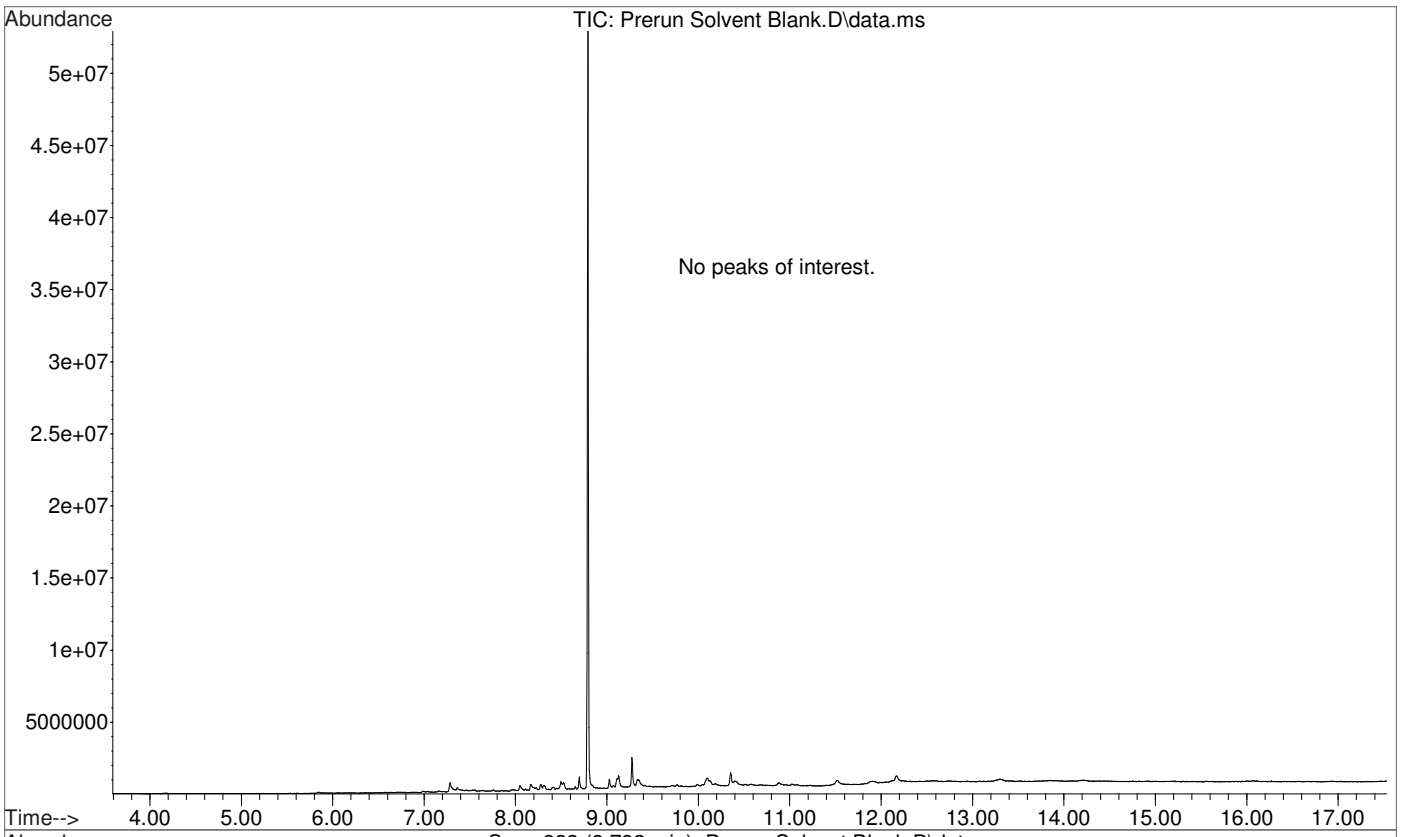
Also includes Phentermine (Cerilliant 30714-57F)

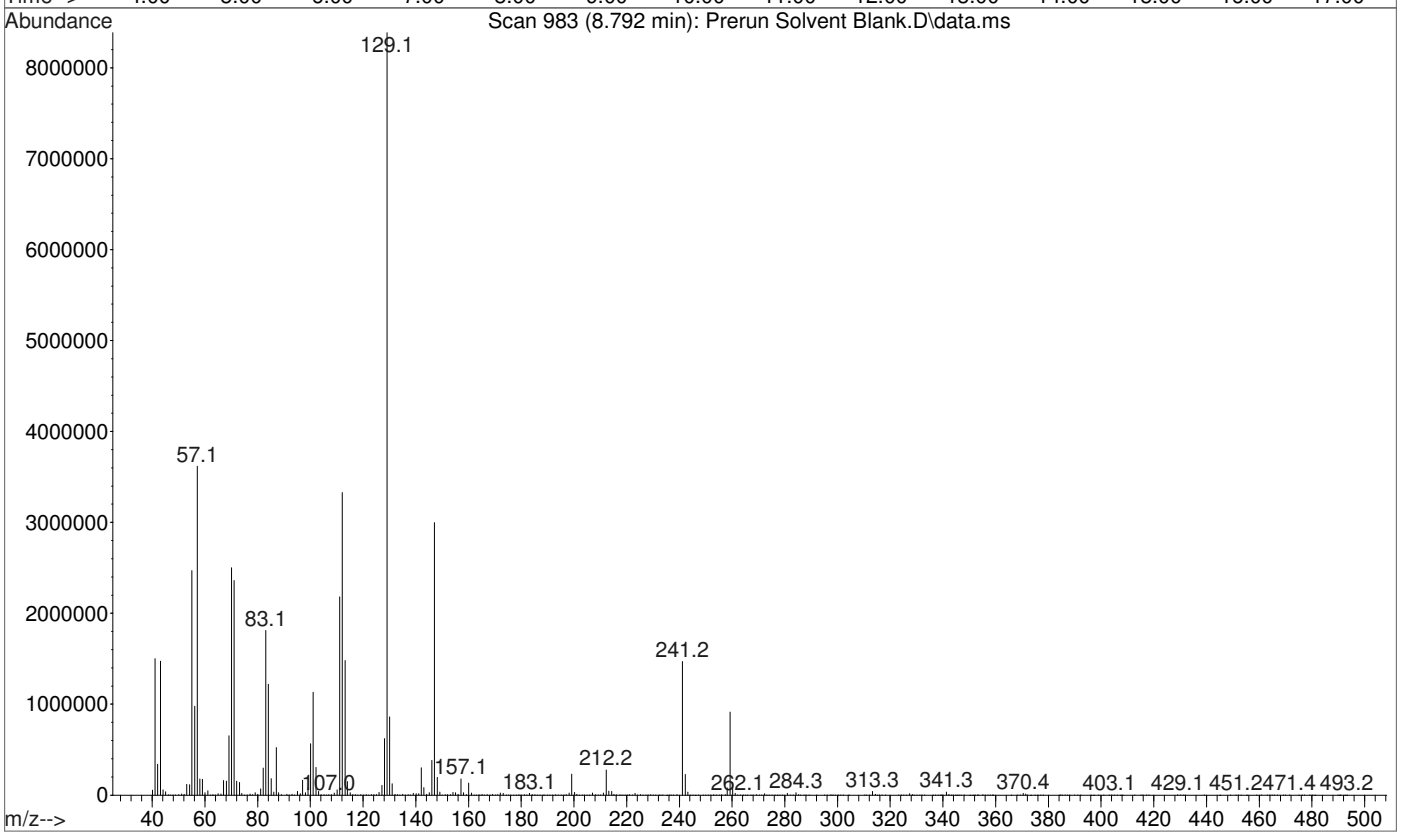
Internal Standards

- ☑ Benzphetamine
- ☑ Papaverine

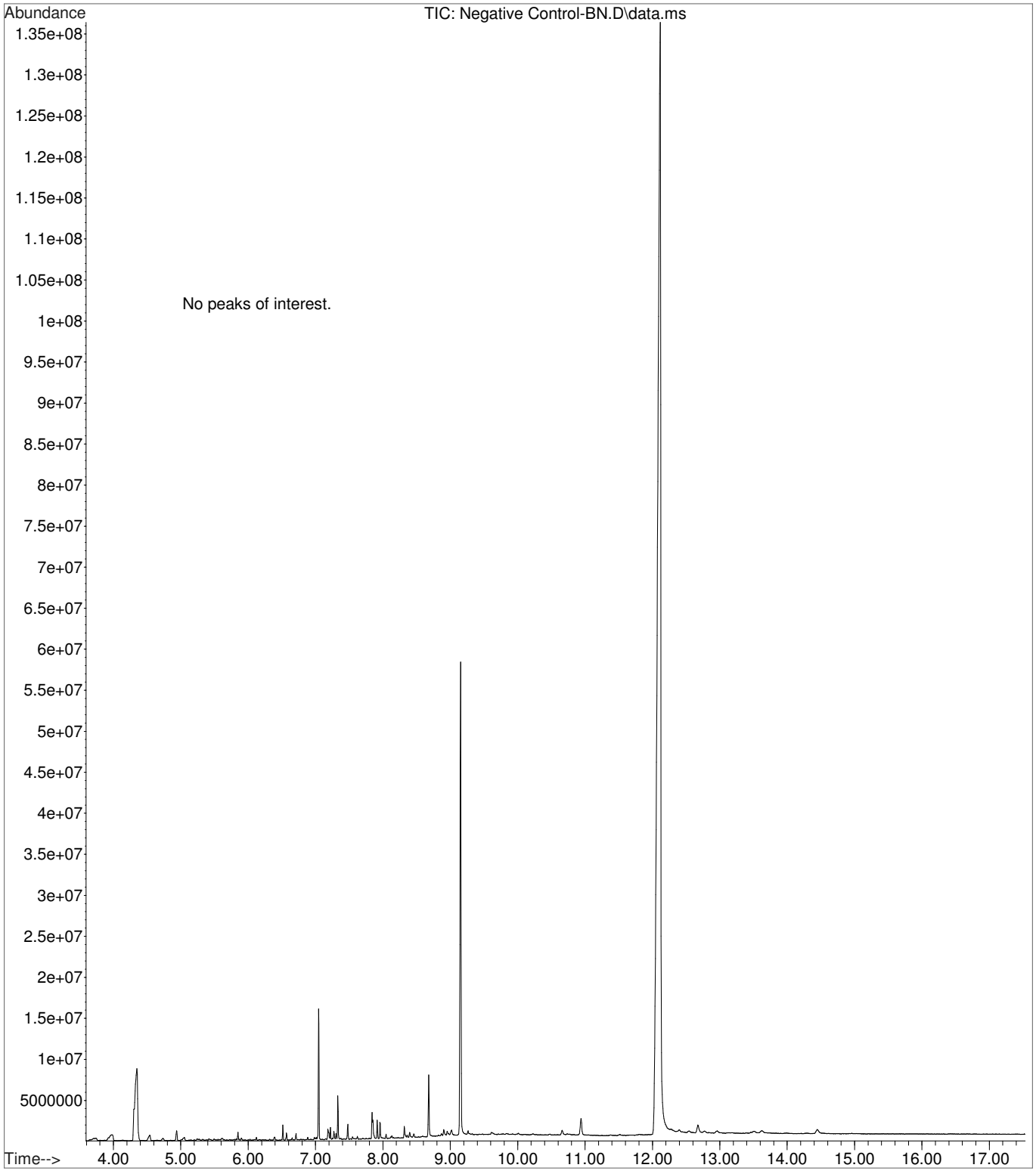
Optional back extraction **not** performed.
Samples reconstituted in methanol.

File :C:\gcms\1\data\Blood\091815\Prerun Solvent Blank.D
Operator : ISP\datastor
Acquired : 18 Sep 2015 23:27 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Pre-run Solvent Blank
Misc Info : Chloroform
Vial Number: 100

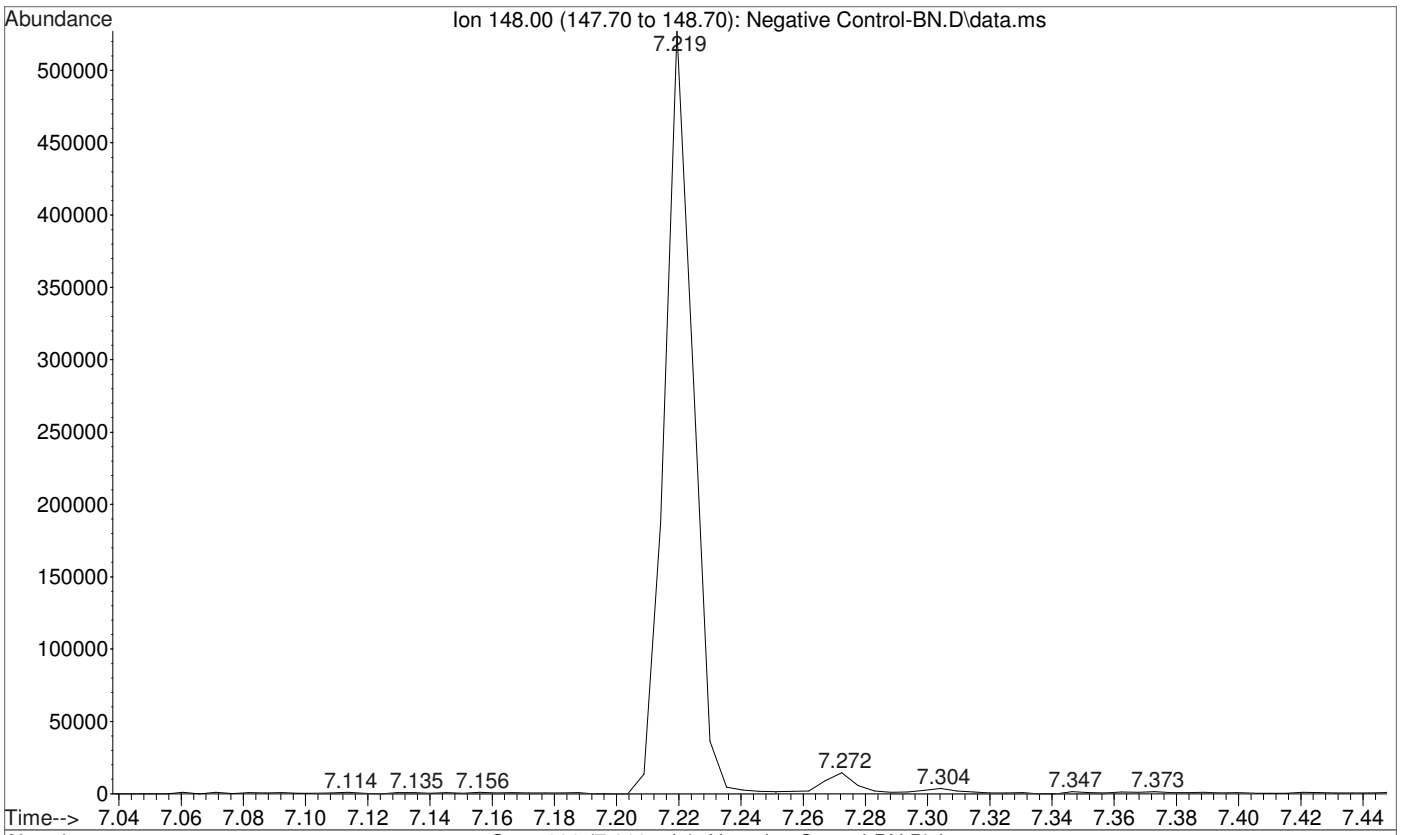


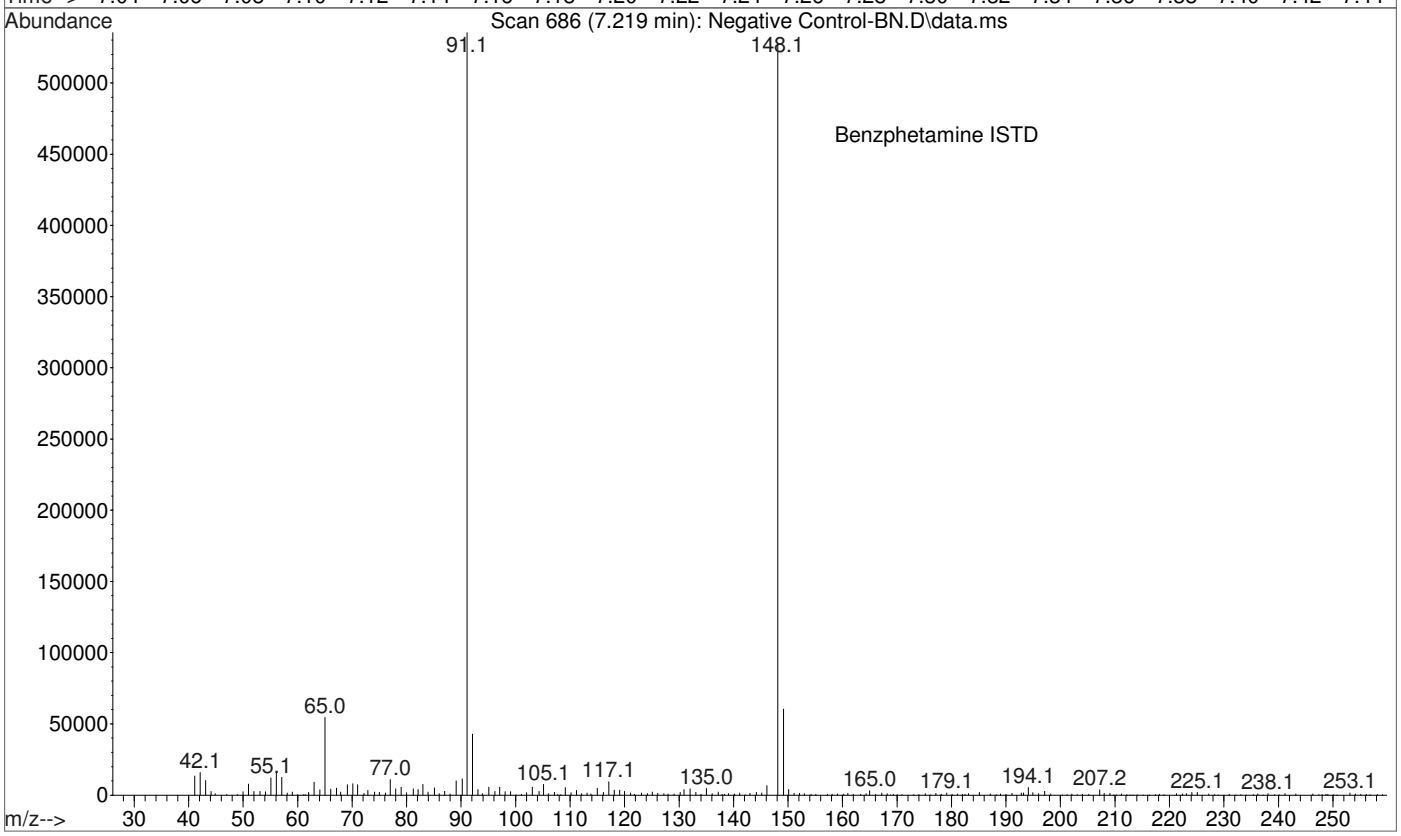


File :C:\gcms\1\data\Blood\091815\Negative Control-BN.D
Operator : ISP\datastor
Acquired : 18 Sep 2015 23:50 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Negative Control - Utak Lot B0689
Misc Info : Analytical Method 3.6.1
Vial Number: 1

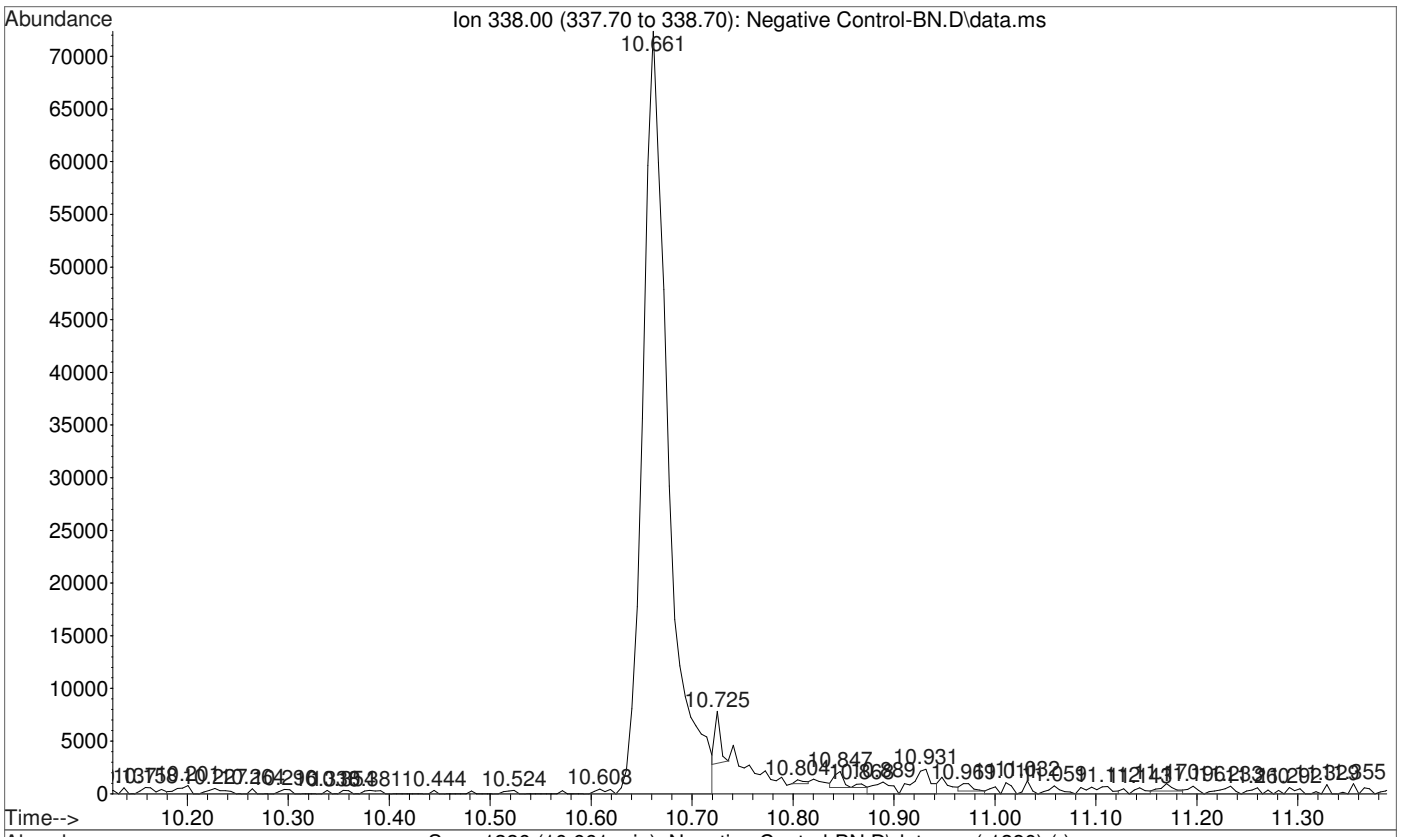


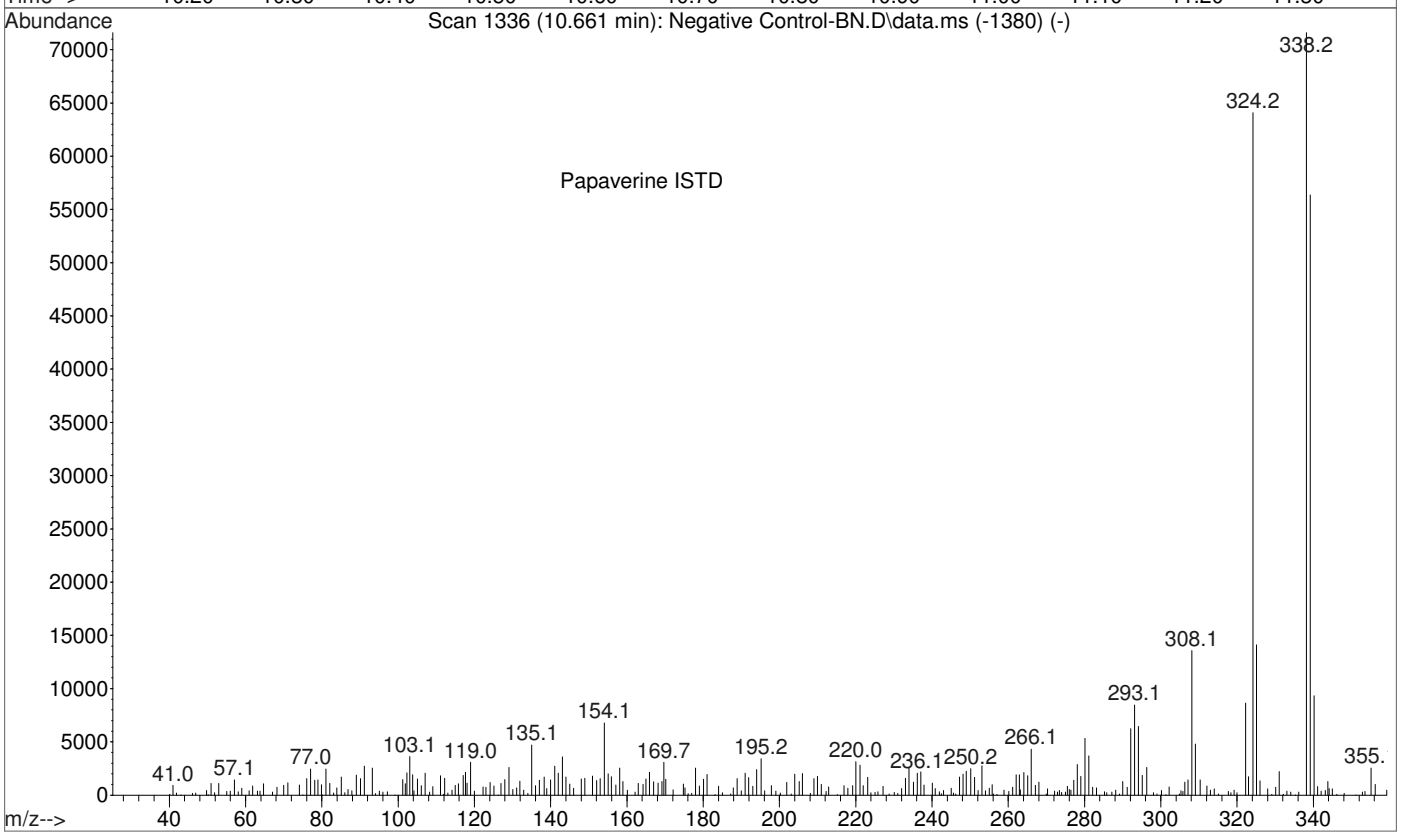
File :C:\gcms\1\data\Blood\091815\Negative Control-BN.D
Operator : ISP\datastor
Acquired : 18 Sep 2015 23:50 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Negative Control - Utak Lot B0689
Misc Info : Analytical Method 3.6.1
Vial Number: 1



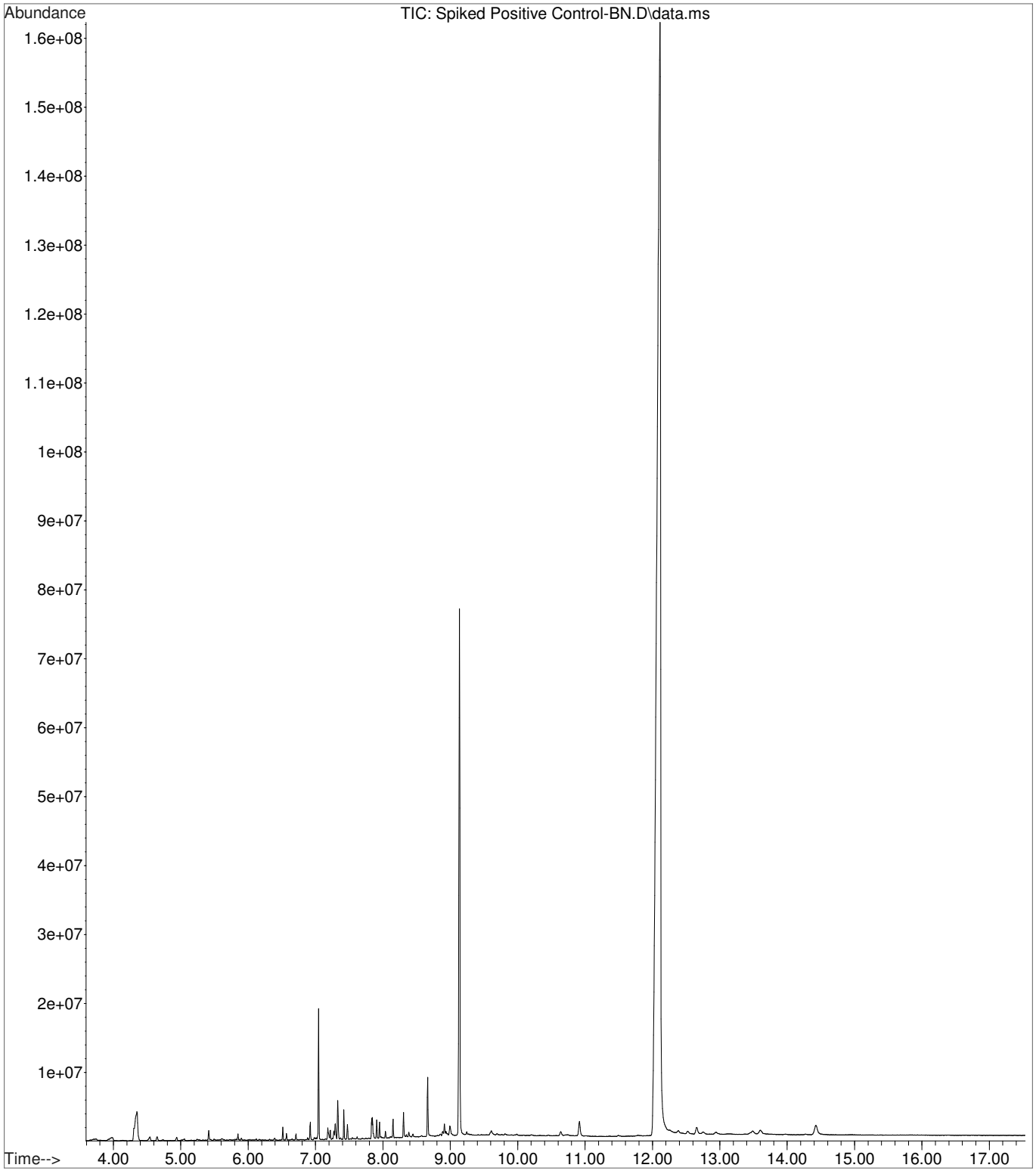


File :C:\gcms\1\data\Blood\091815\Negative Control-BN.D
Operator : ISP\datastor
Acquired : 18 Sep 2015 23:50 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Negative Control - Utak Lot B0689
Misc Info : Analytical Method 3.6.1
Vial Number: 1

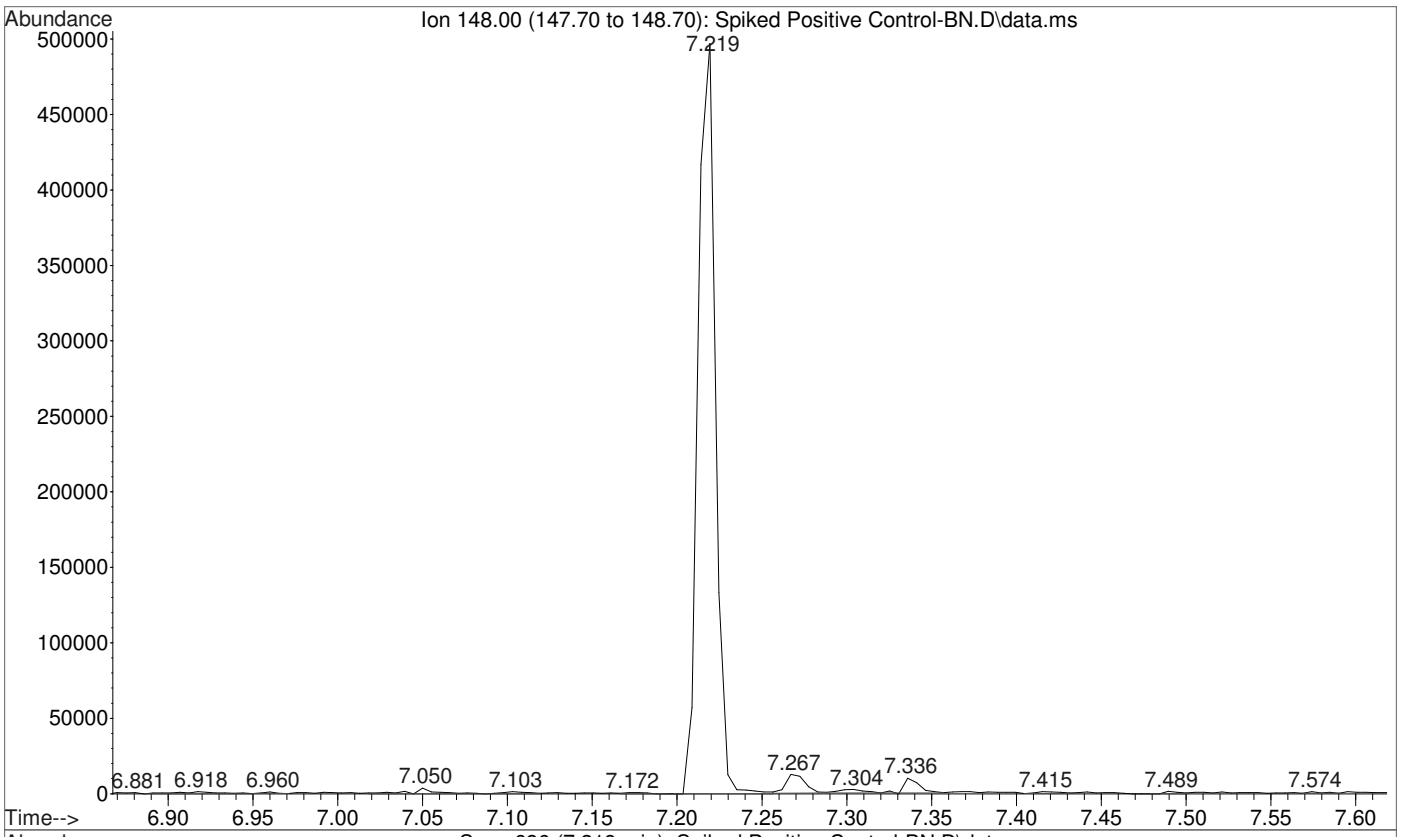


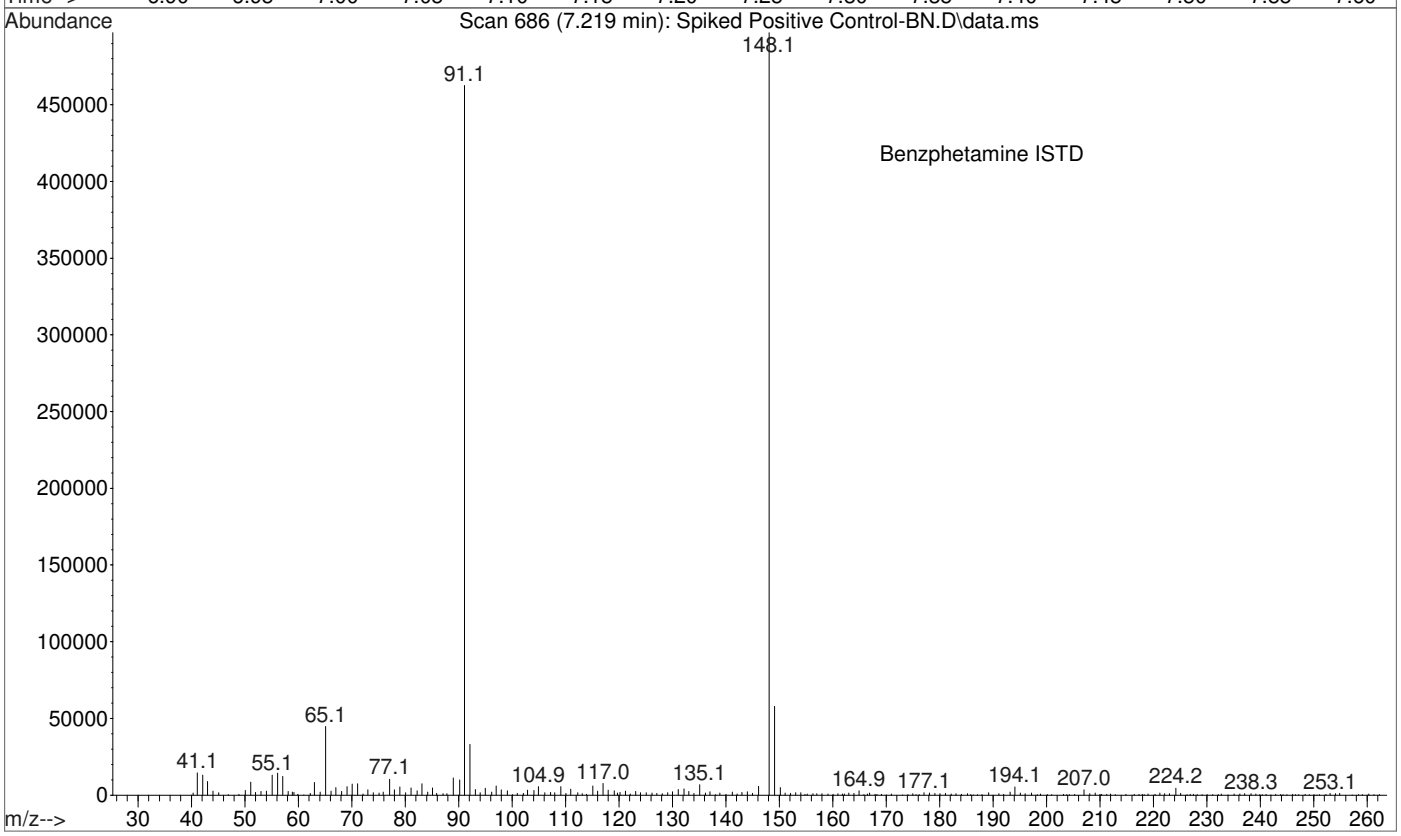


File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2

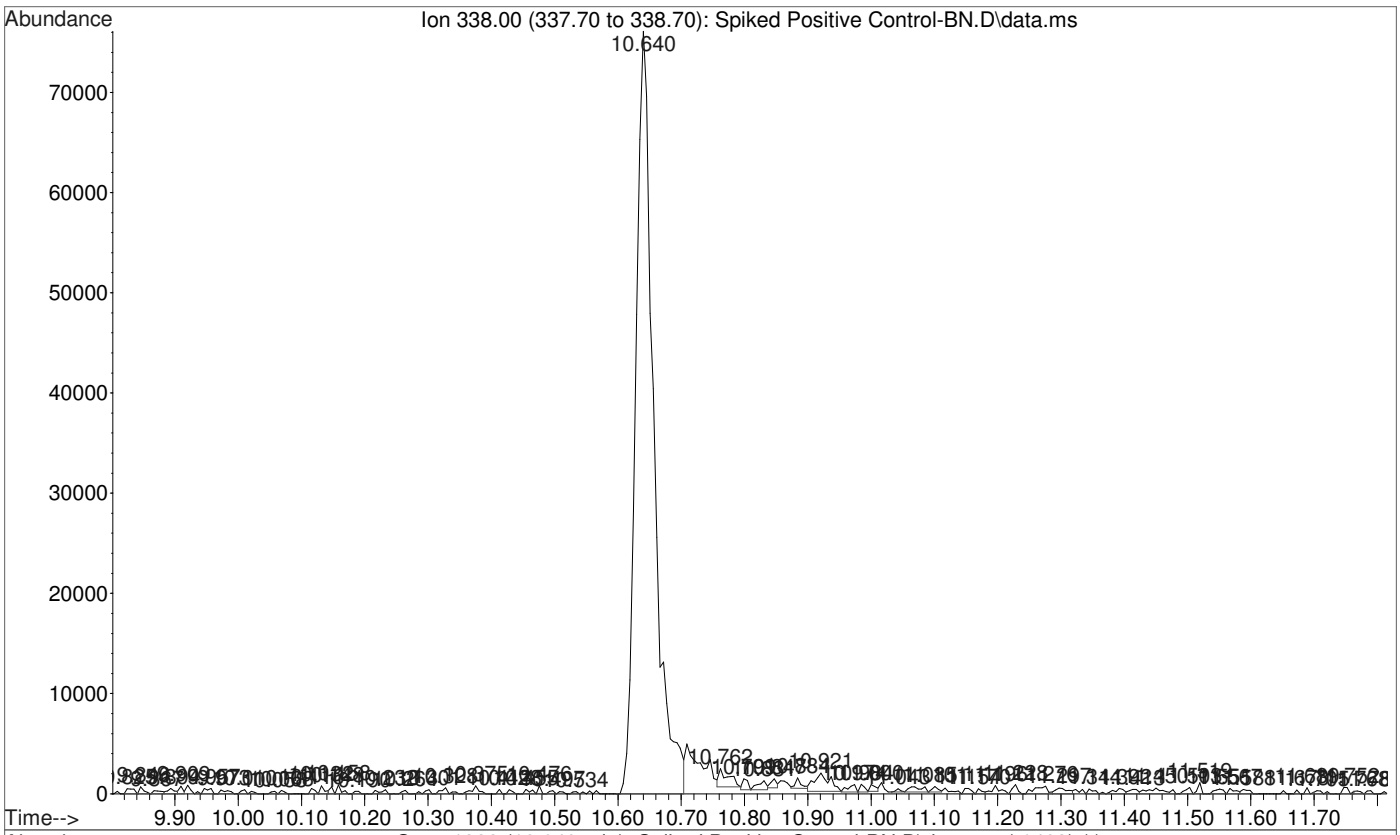


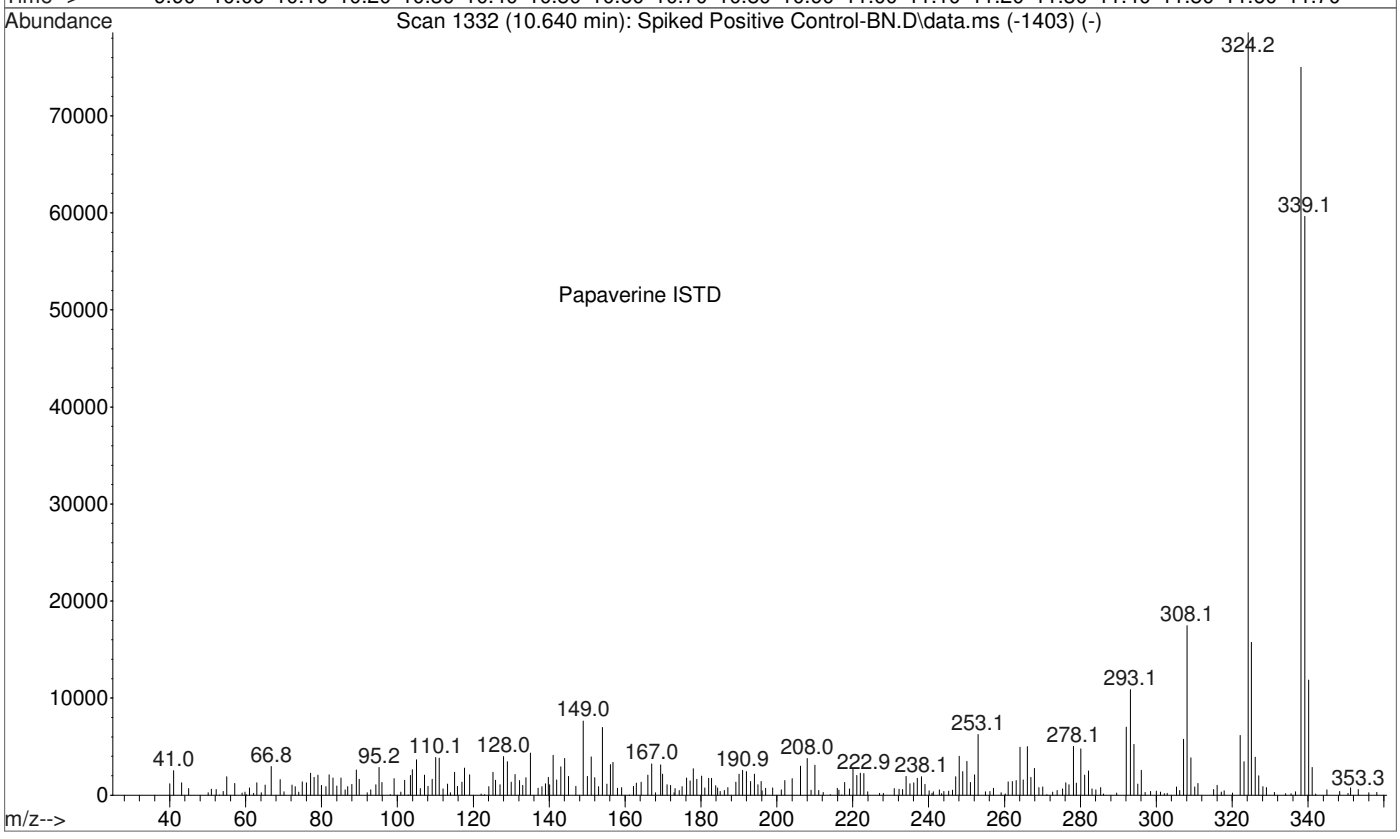
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



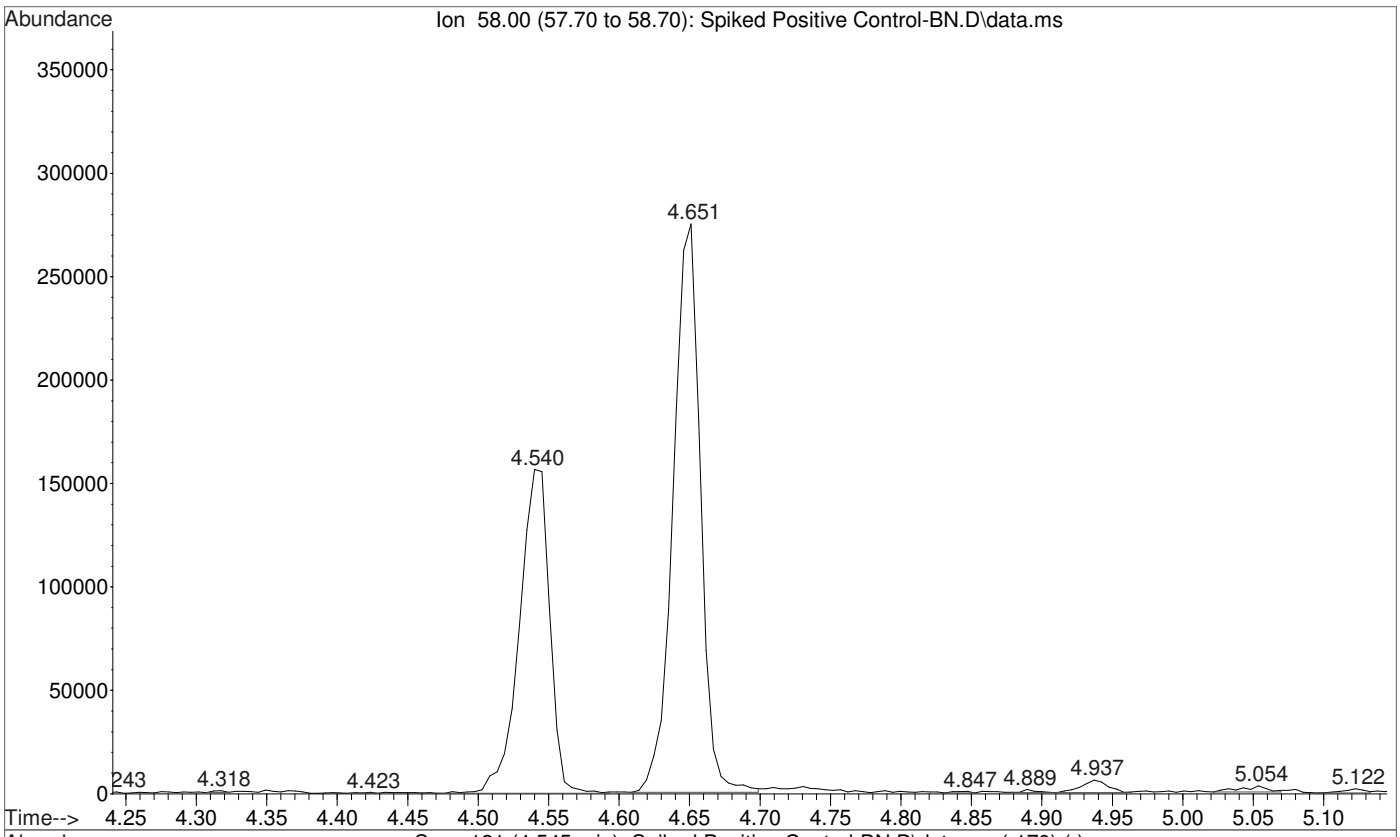


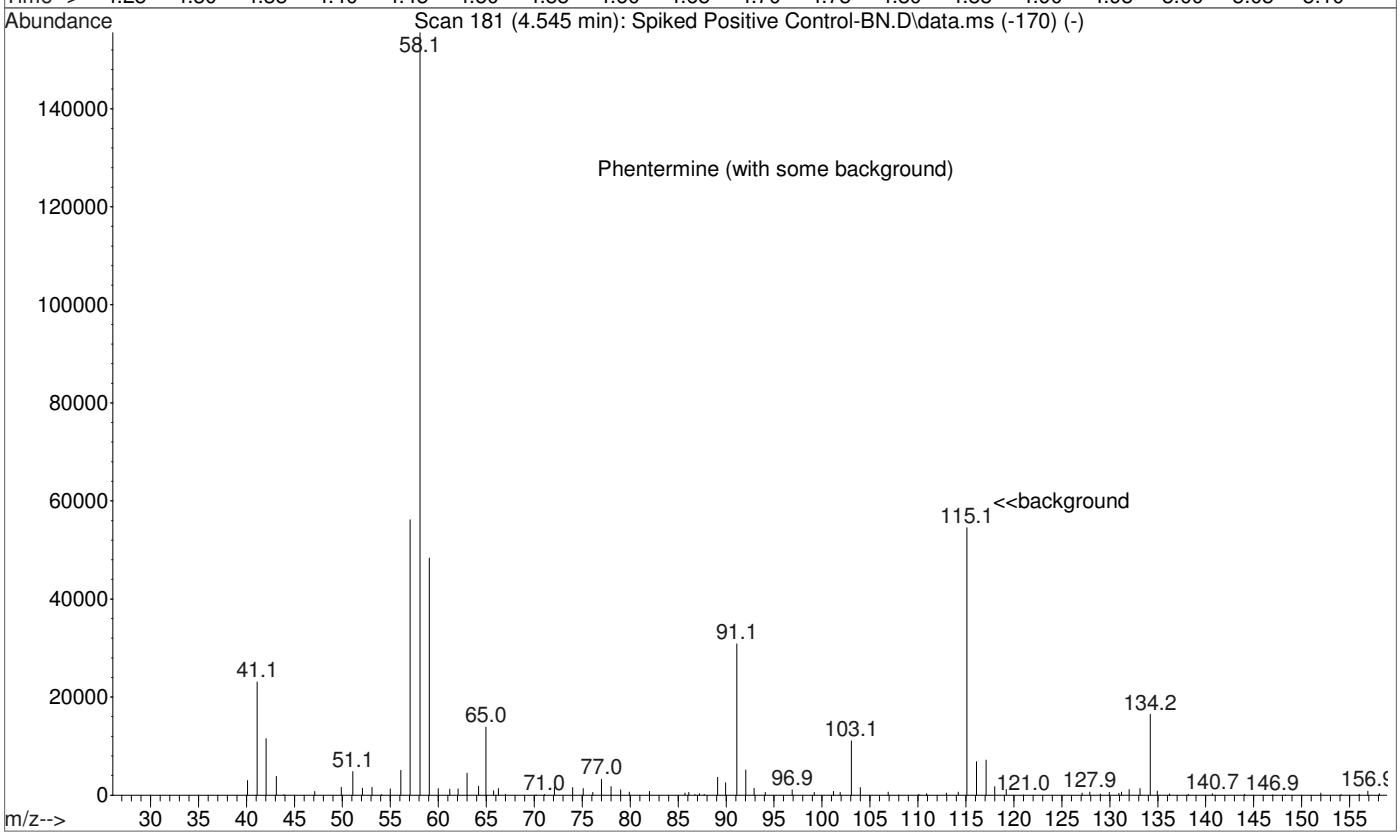
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



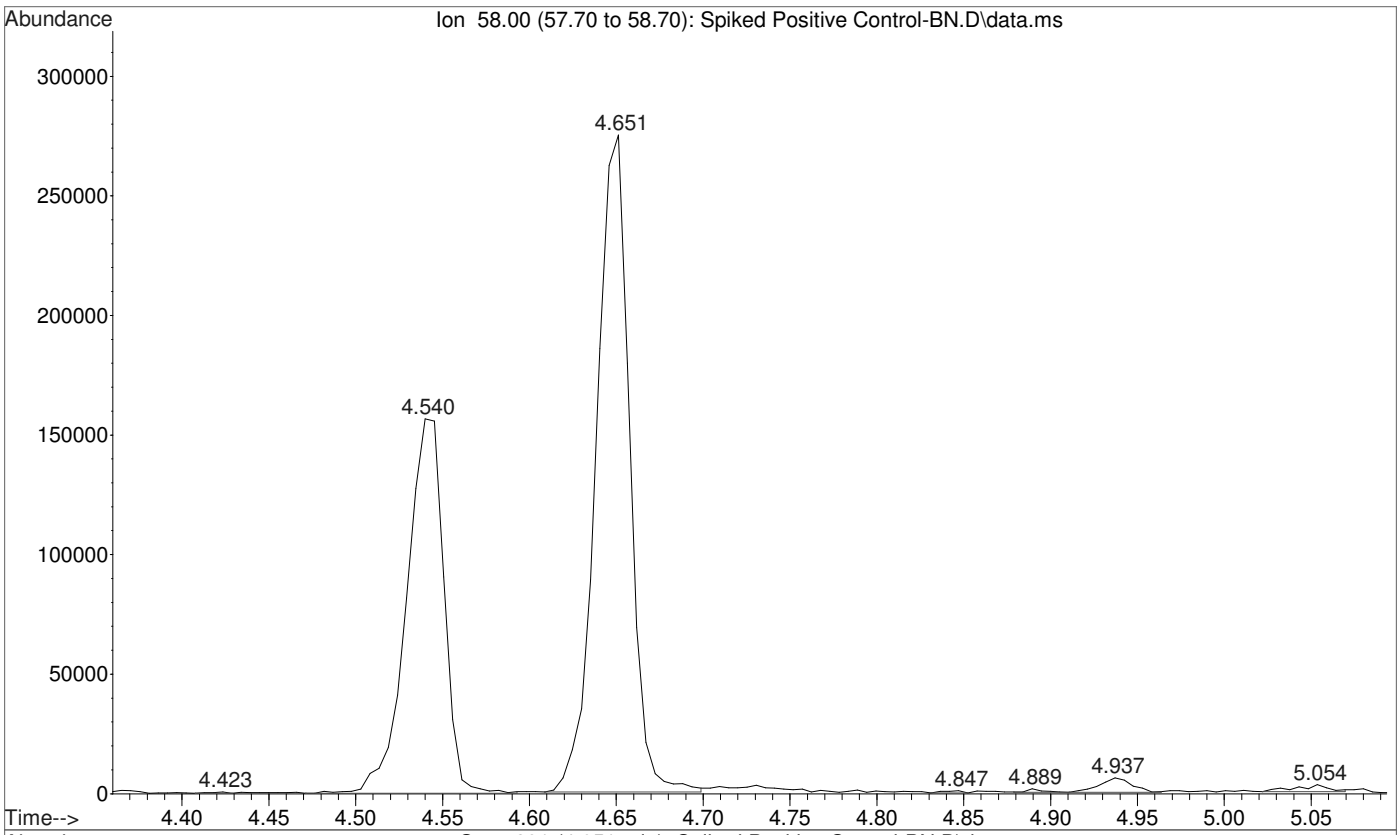


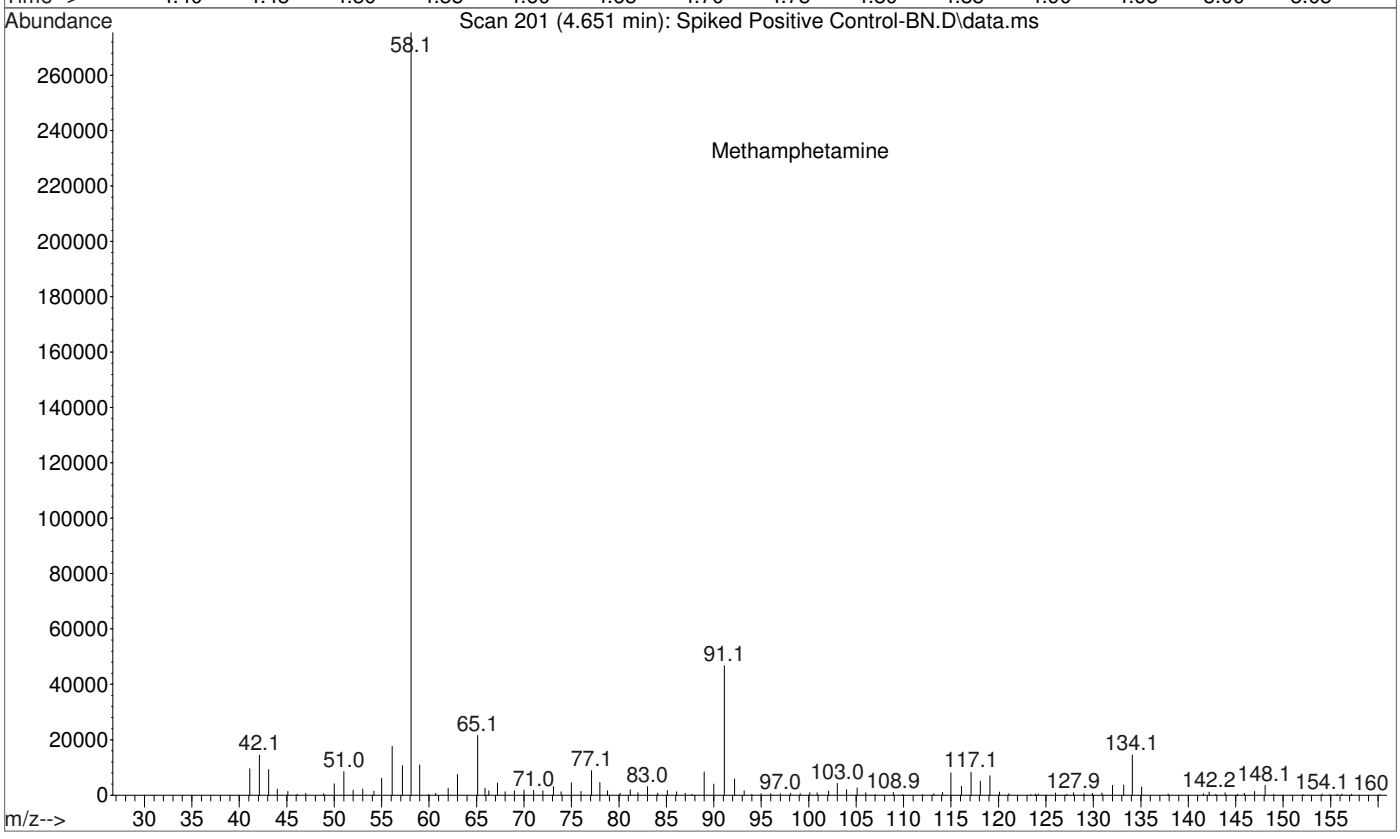
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



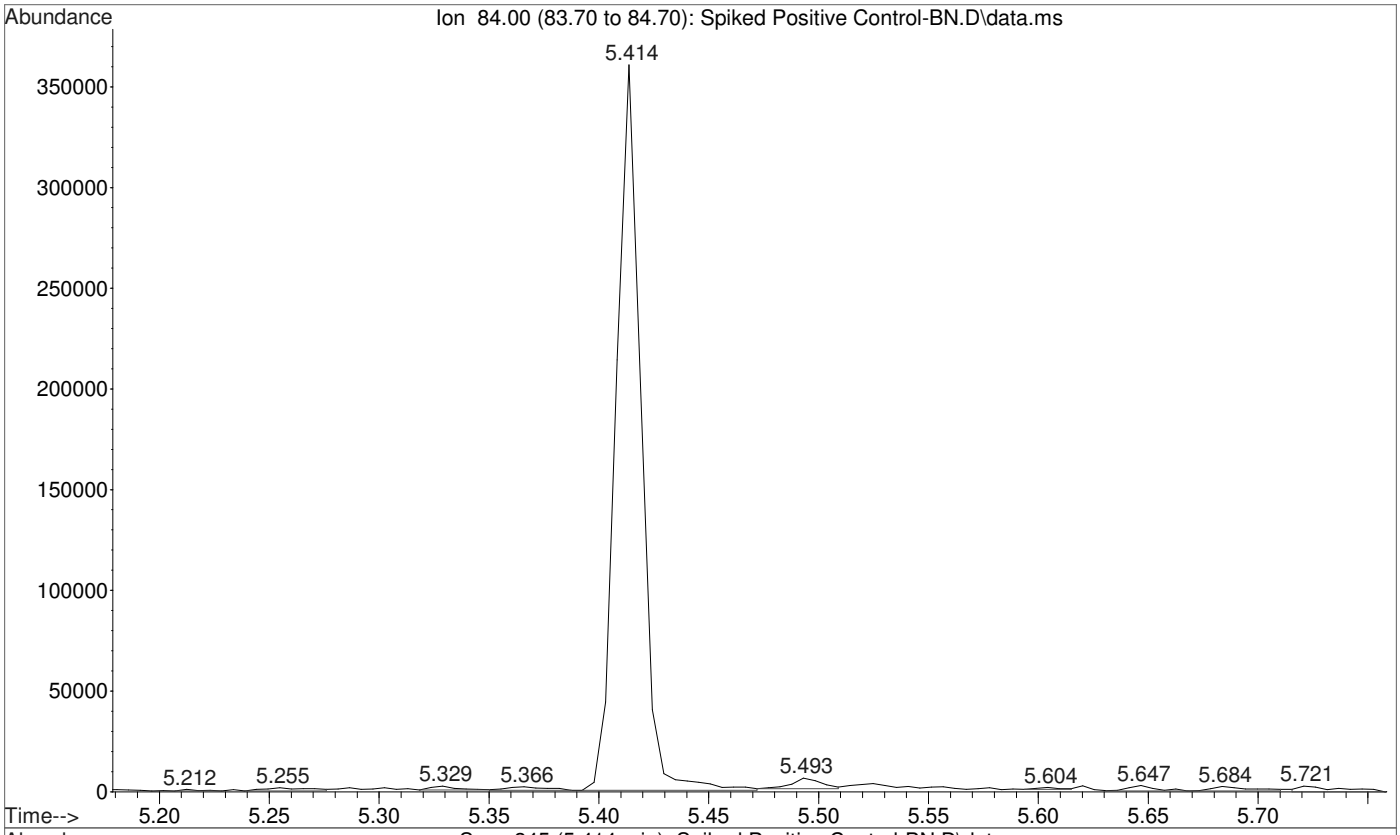


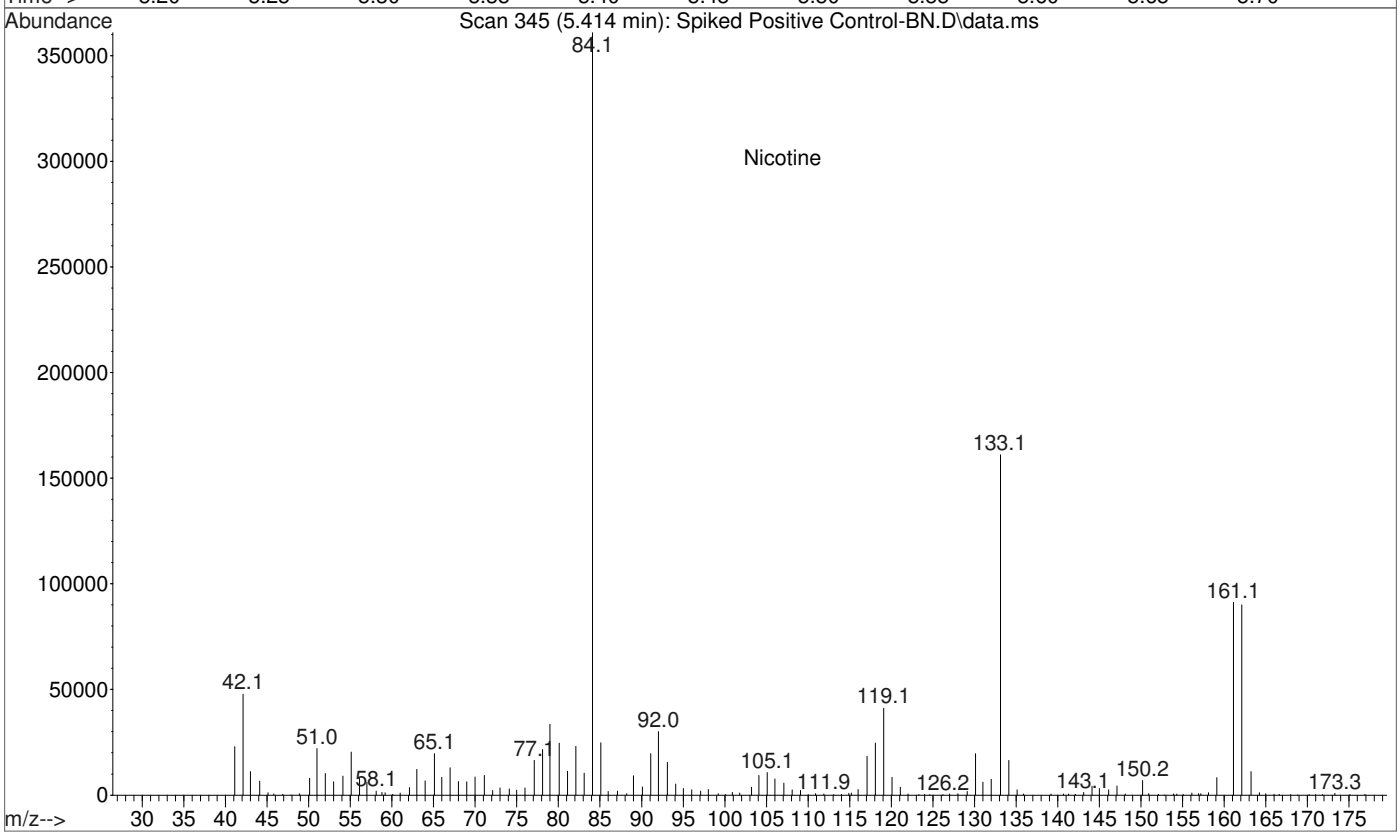
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



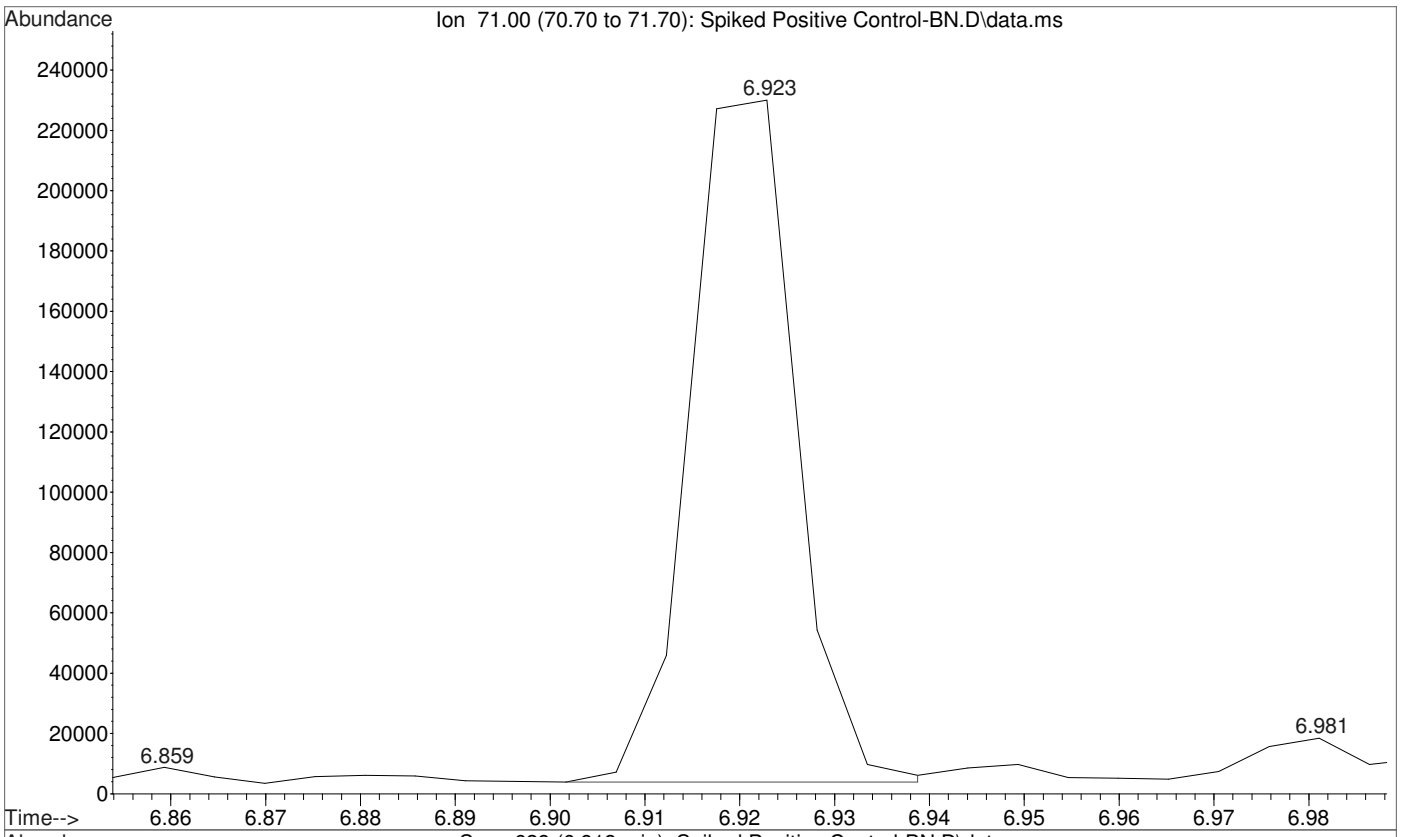


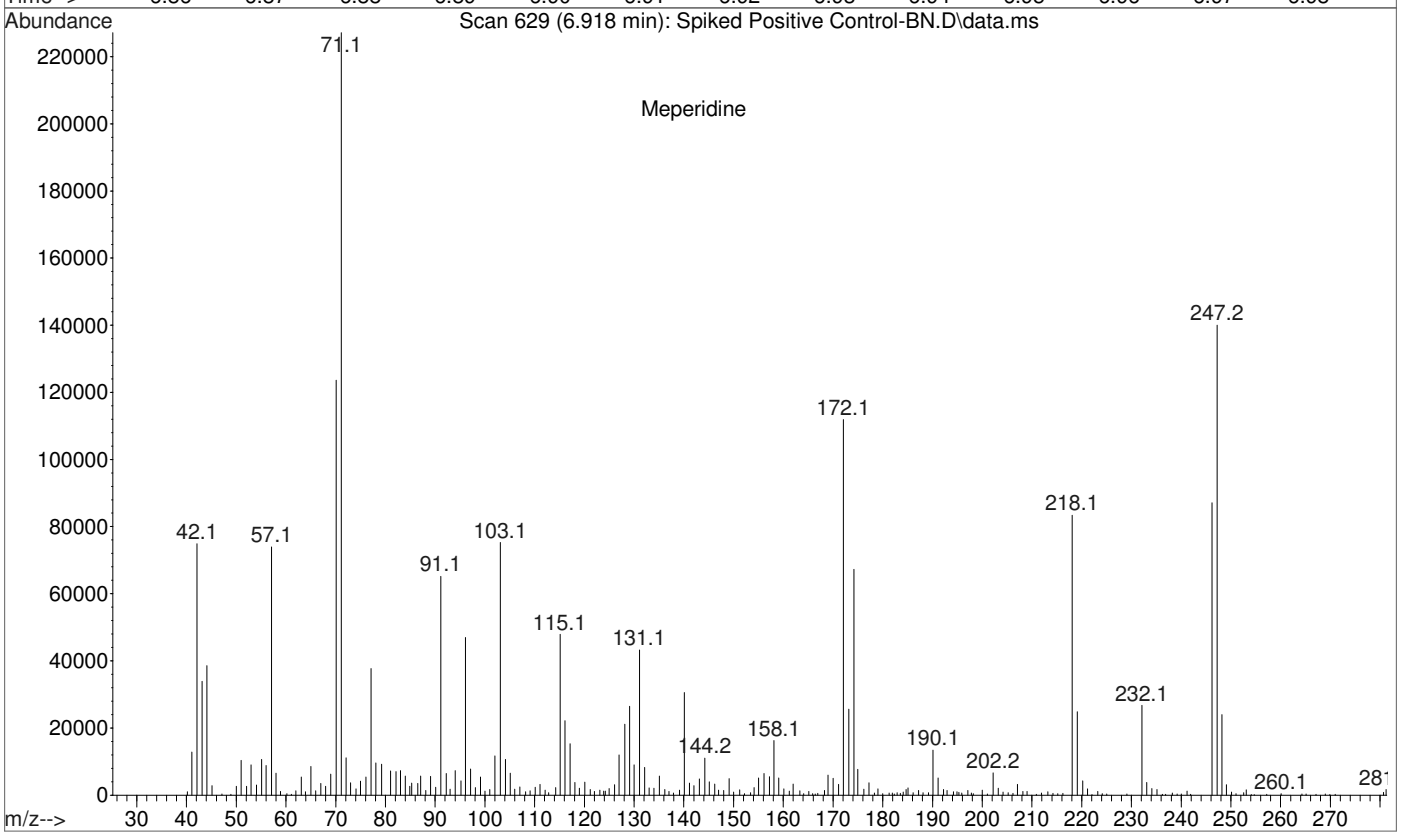
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



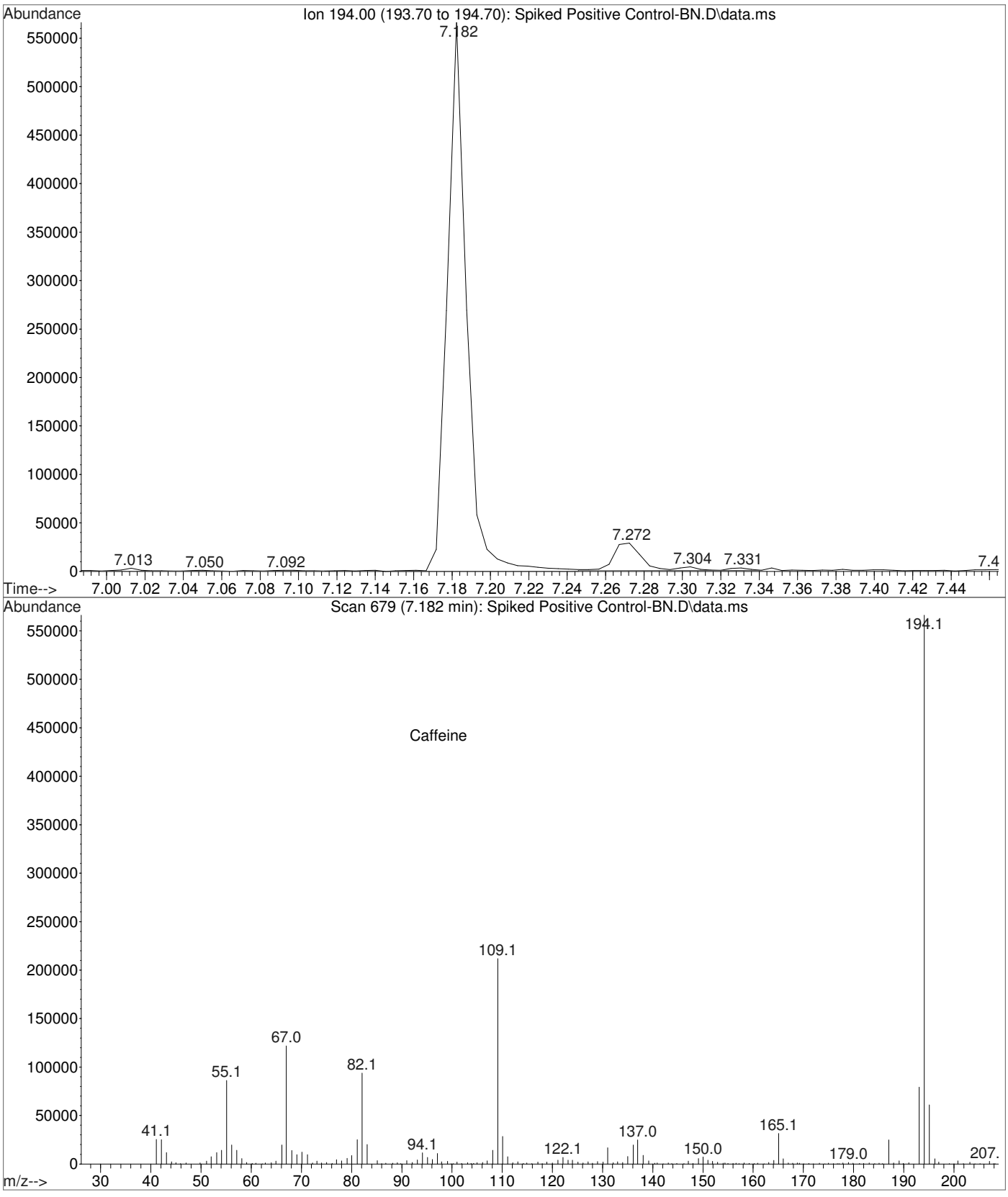


File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2

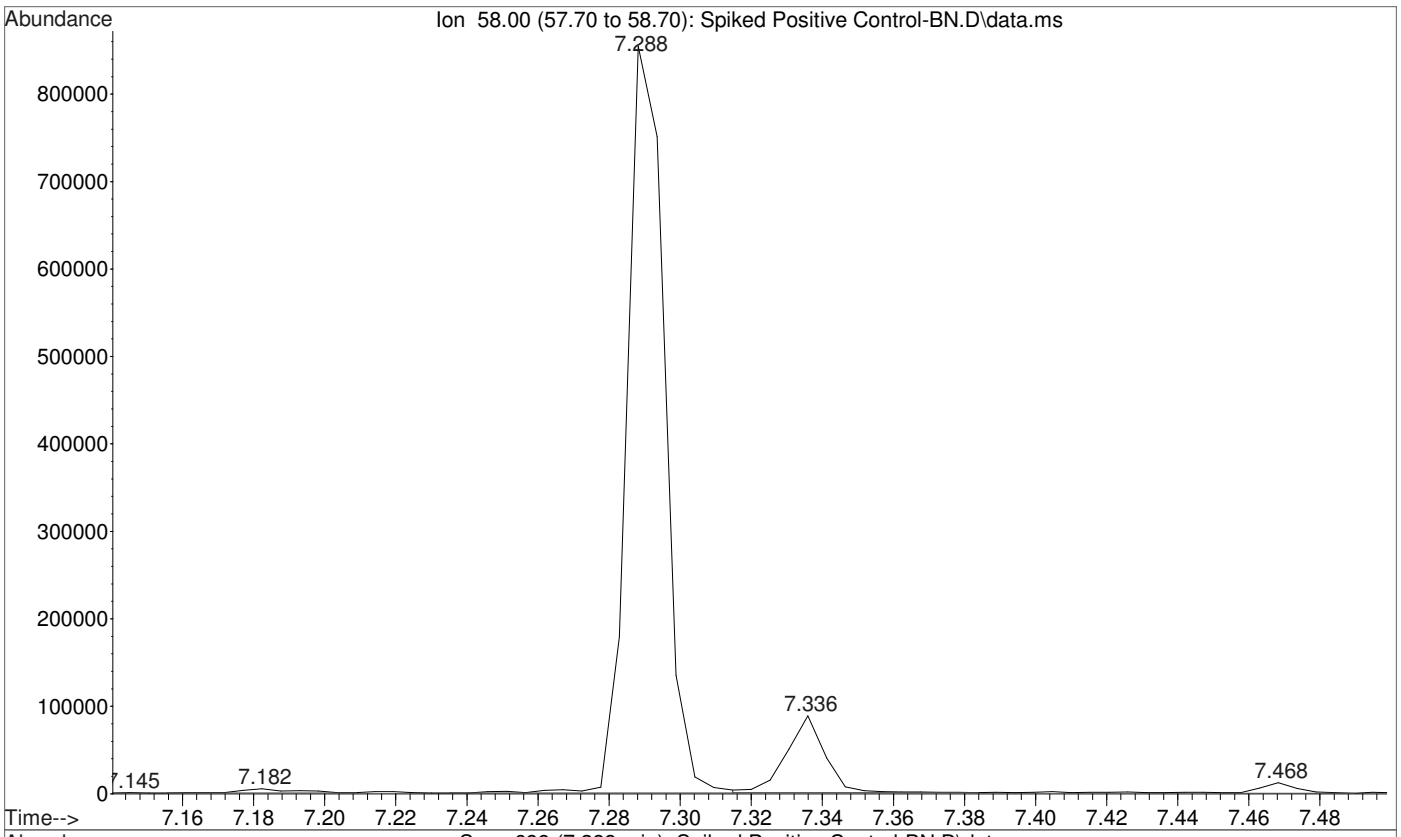


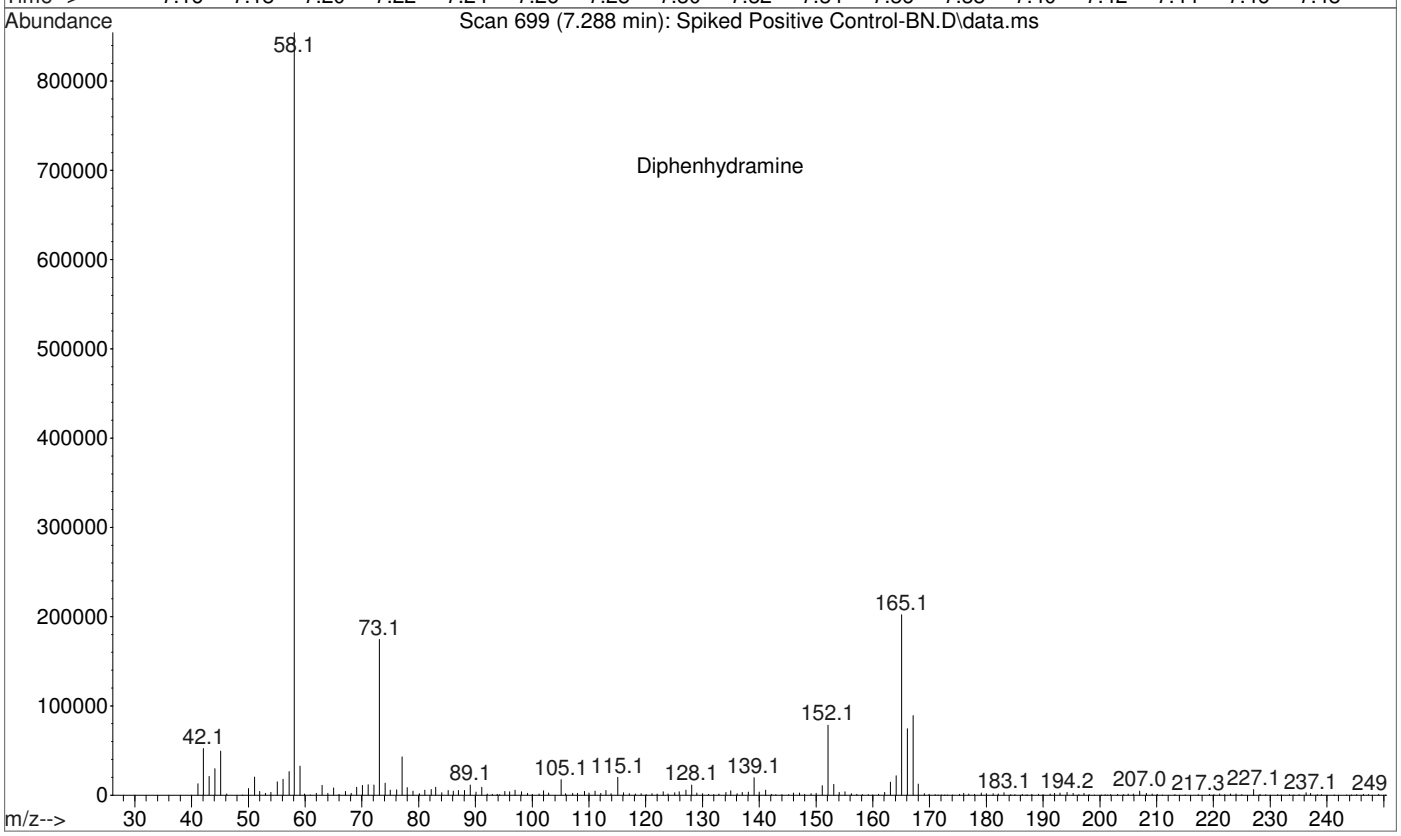


File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2

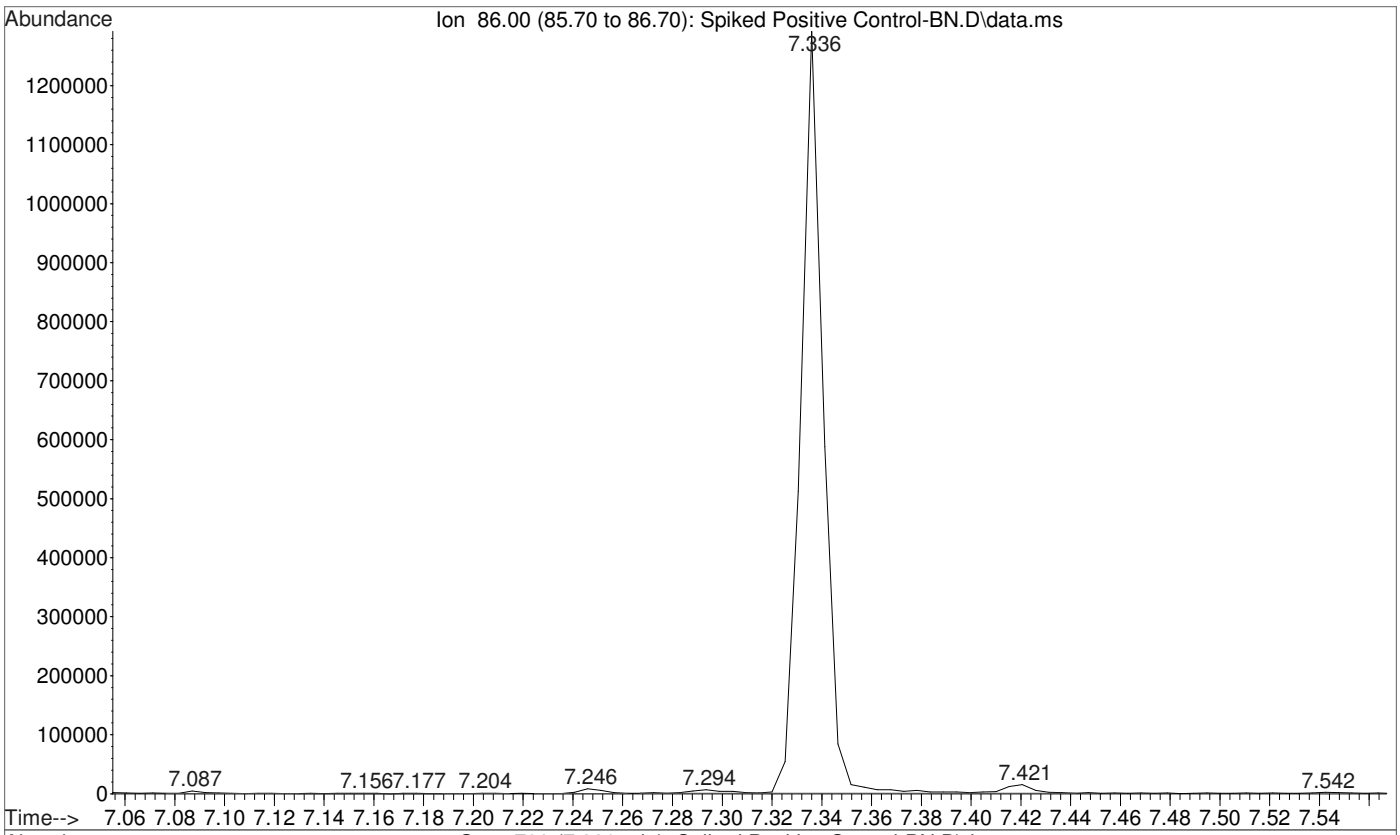


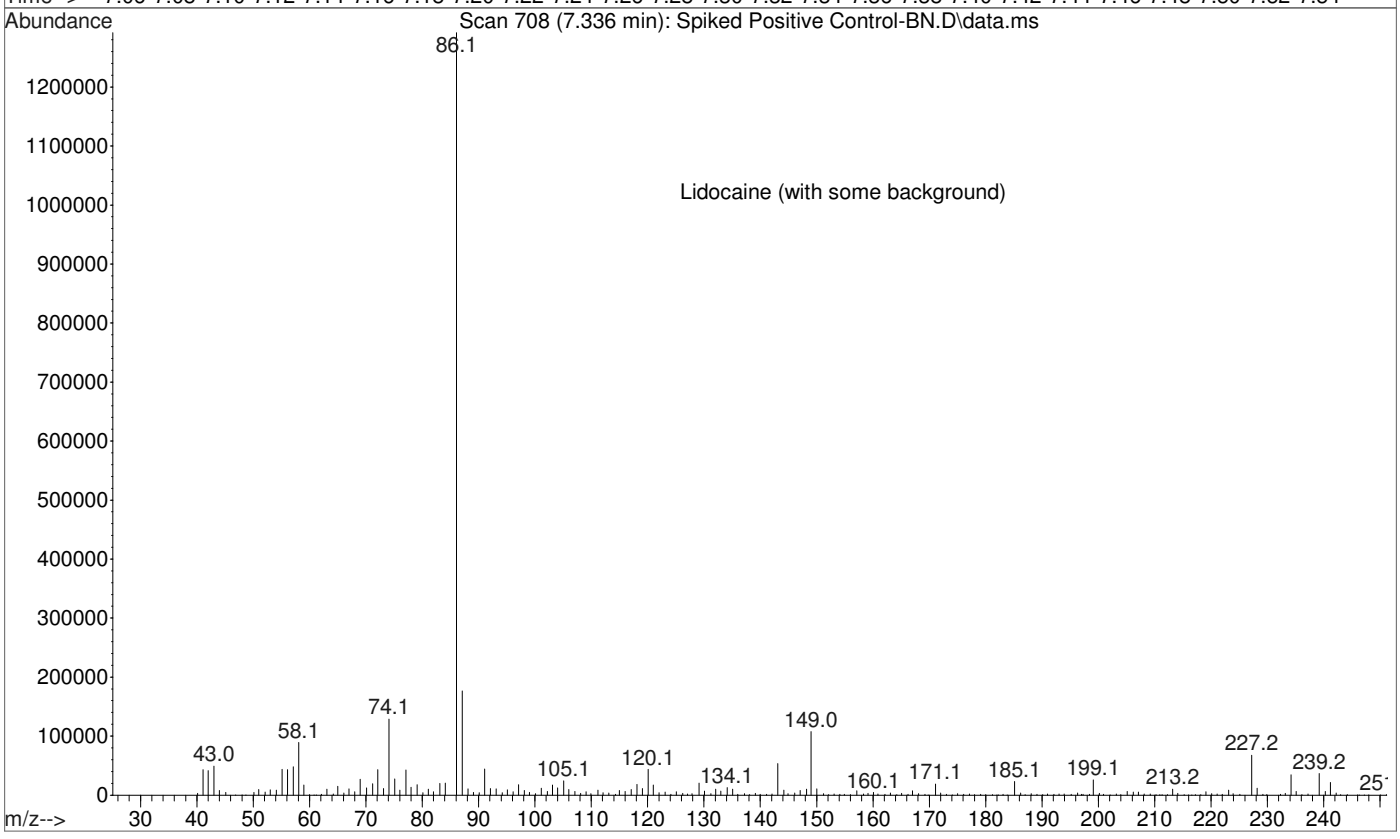
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



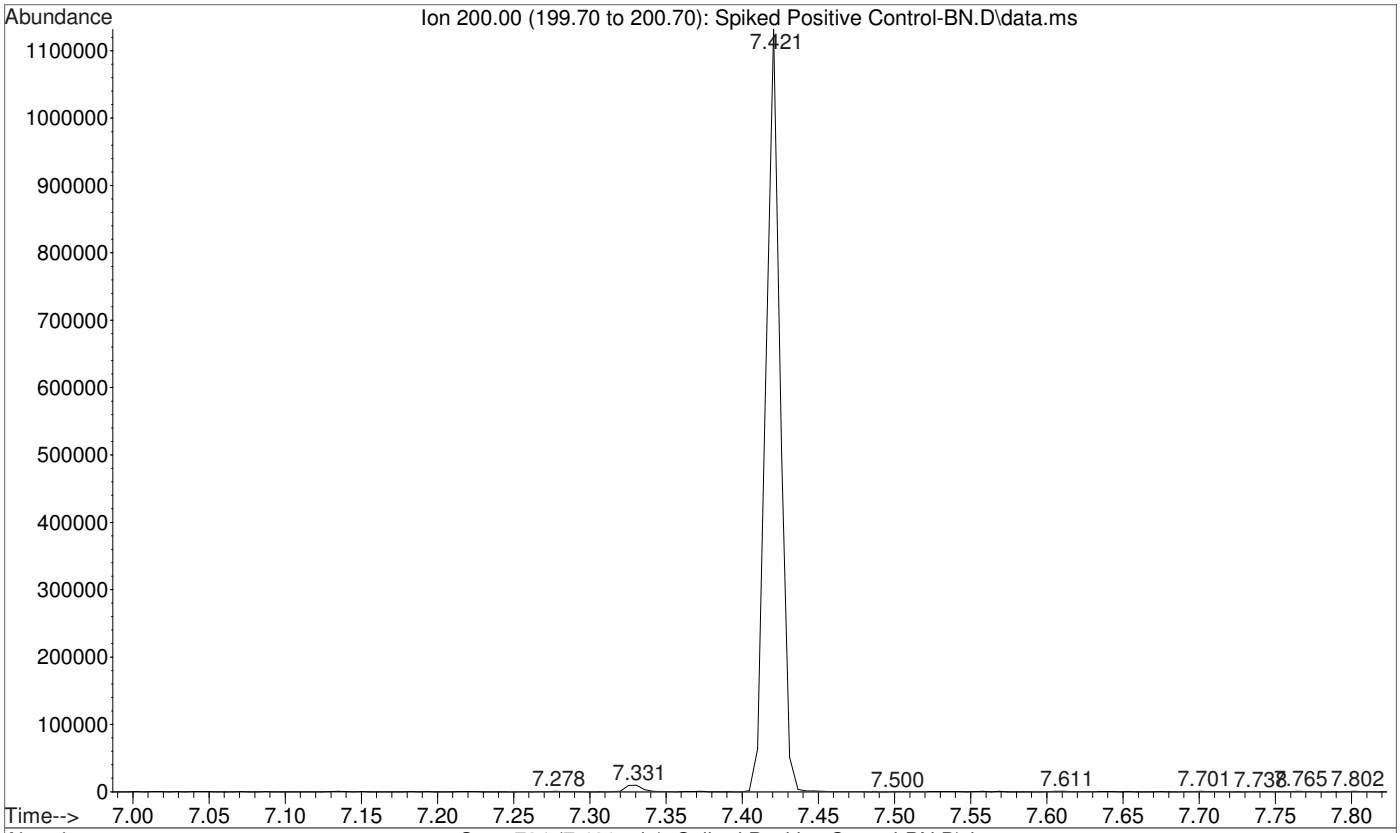


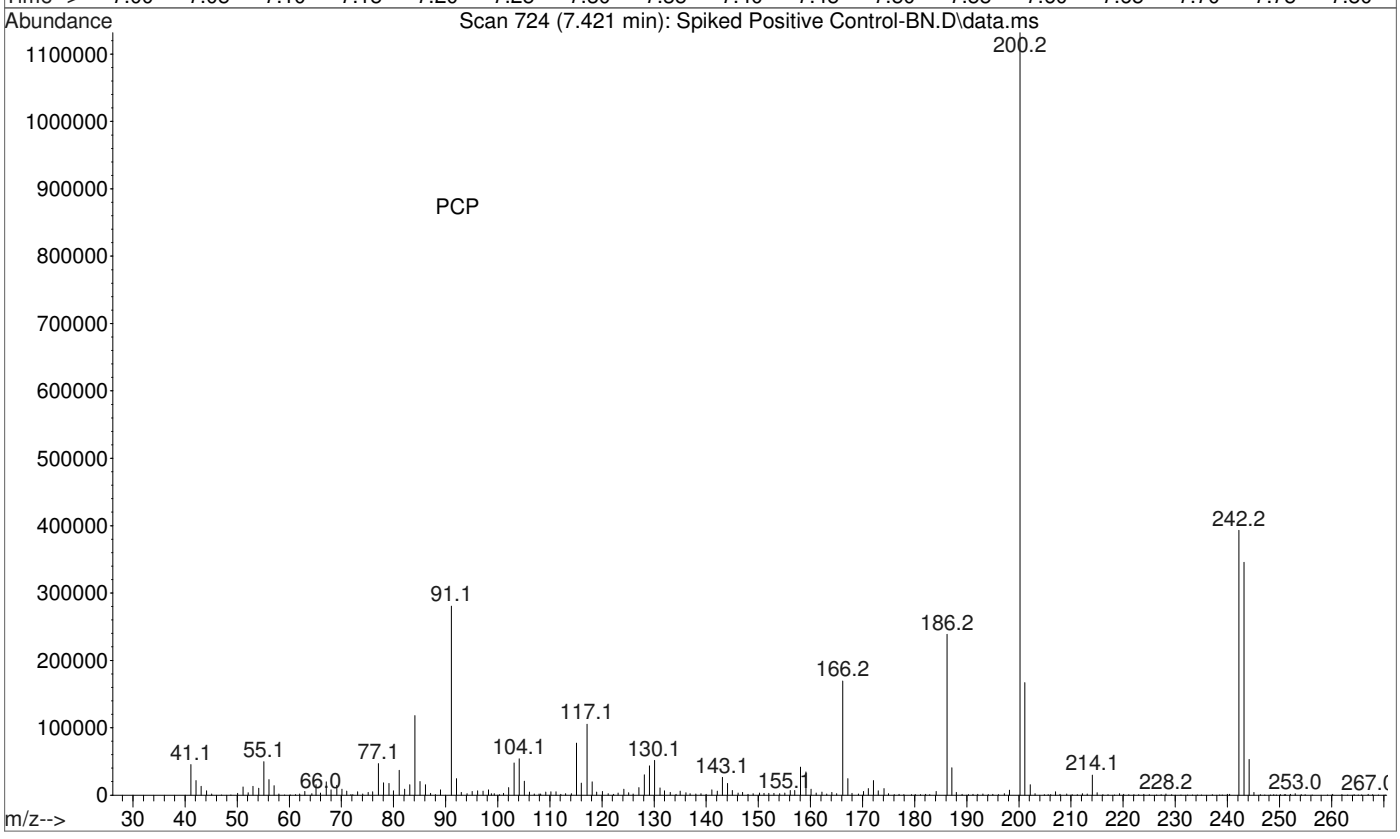
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



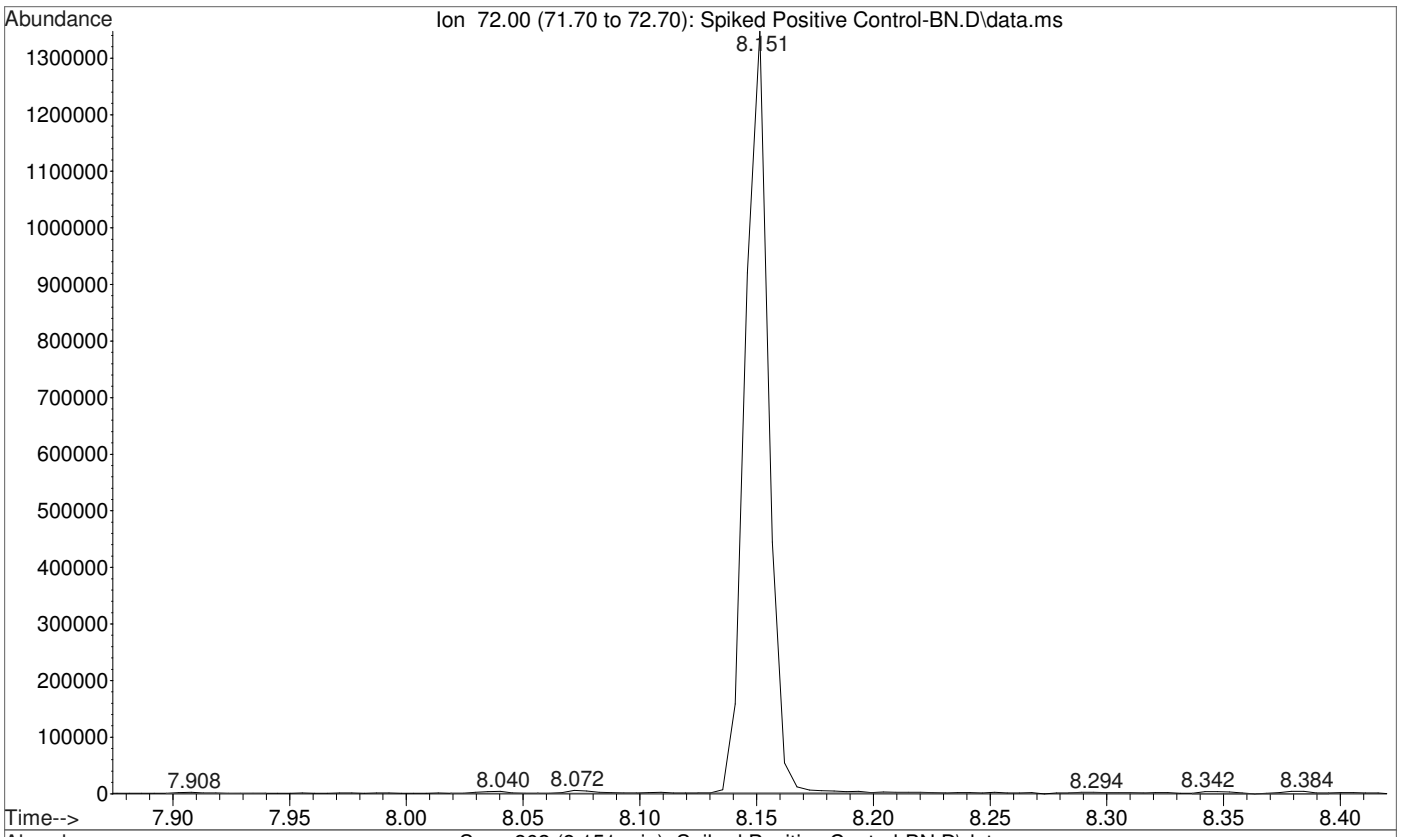


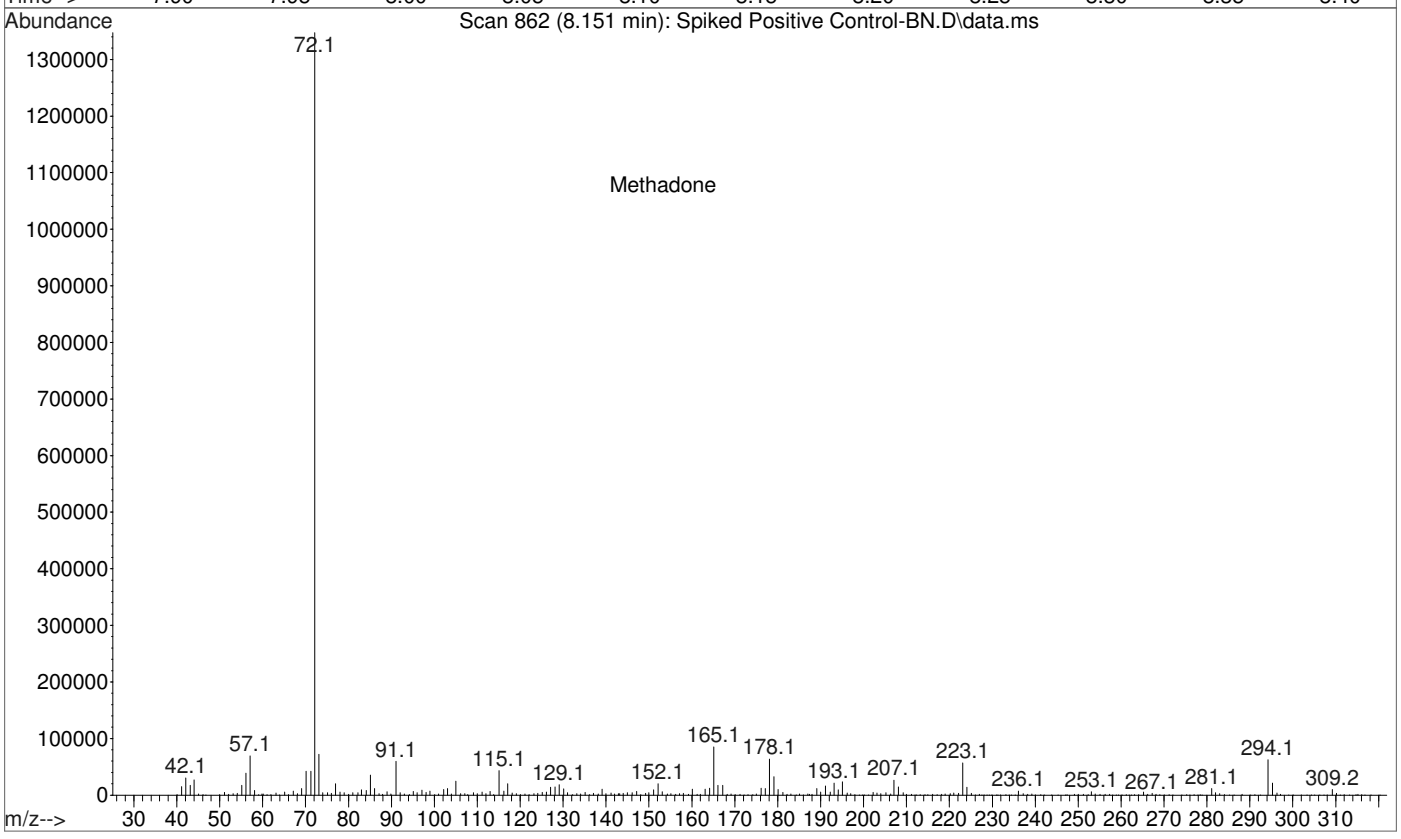
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



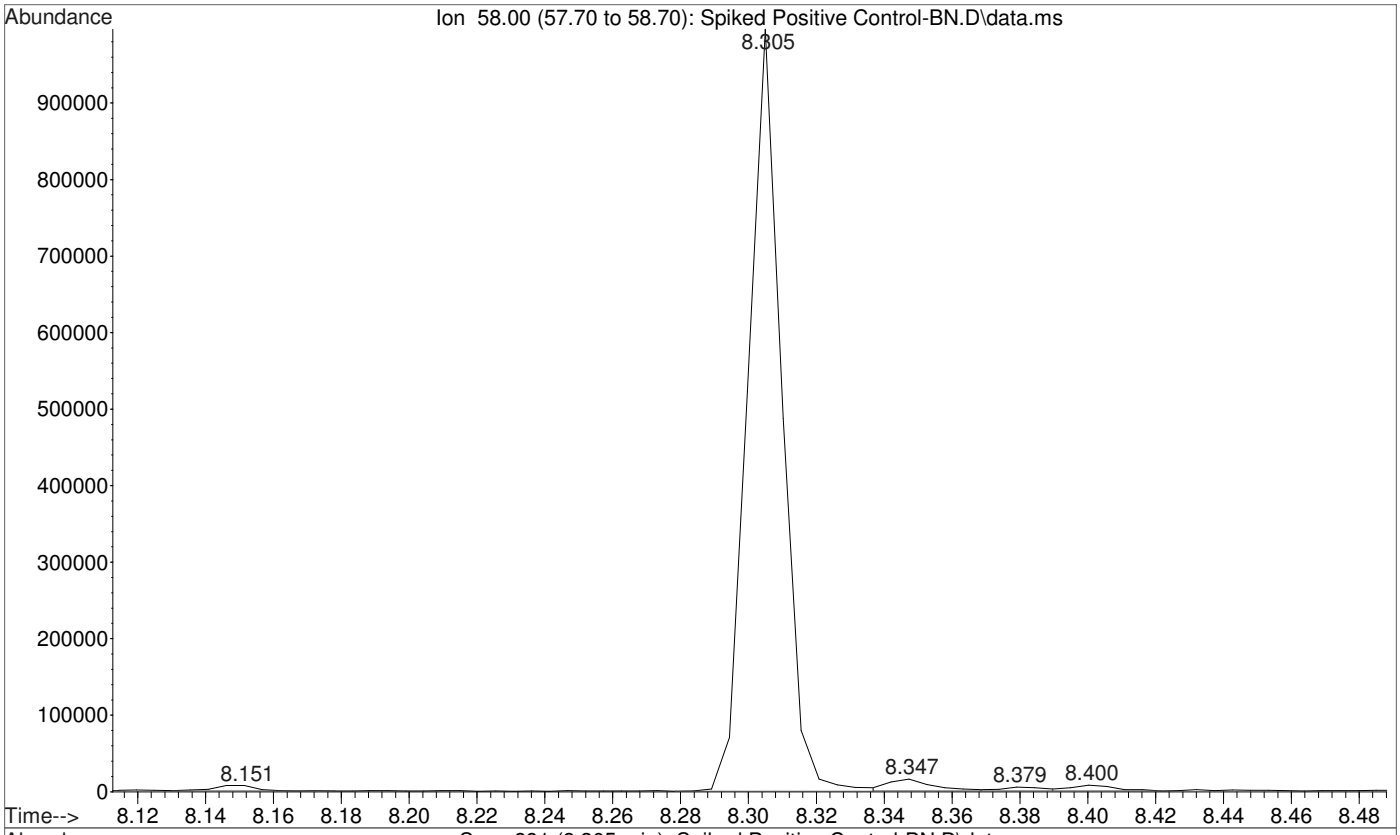


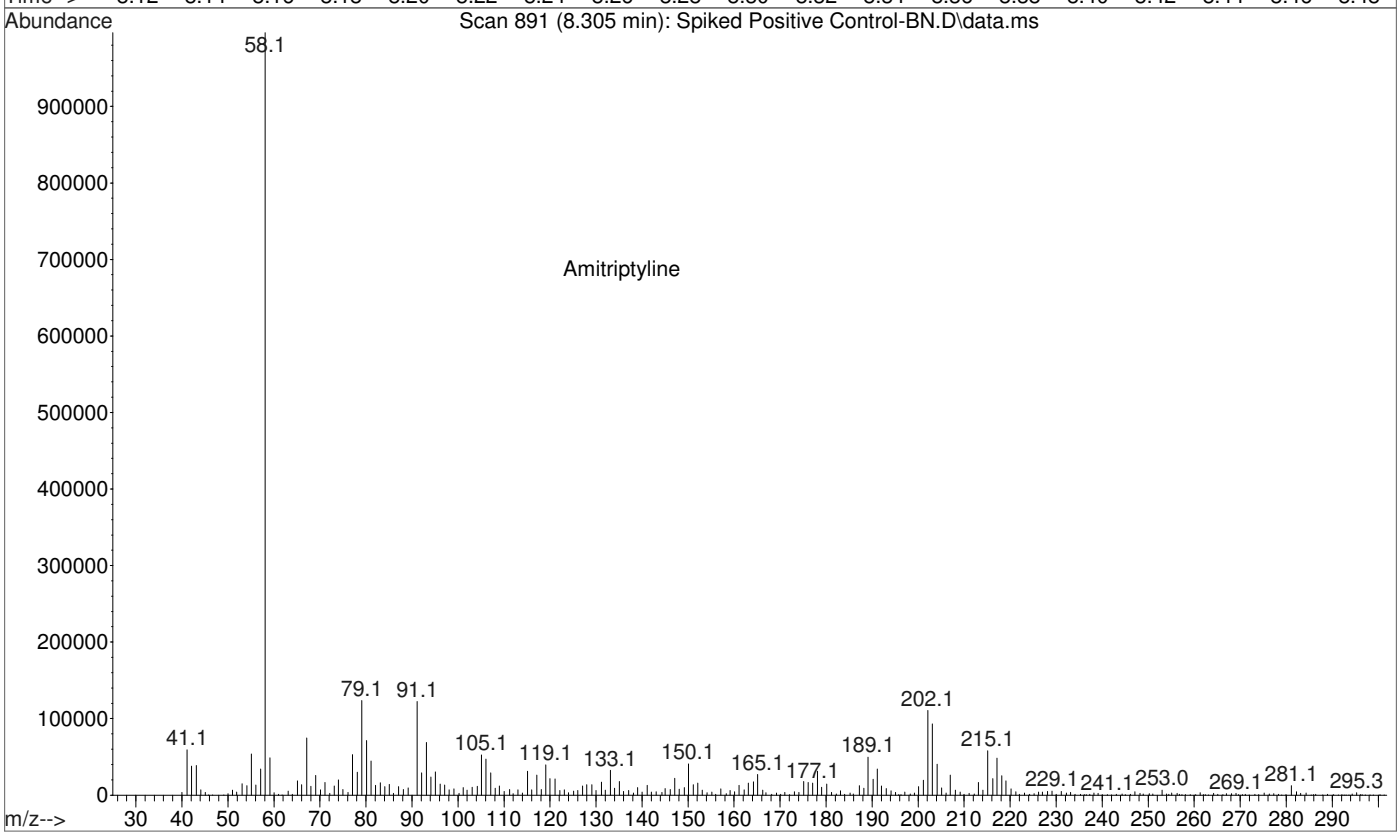
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



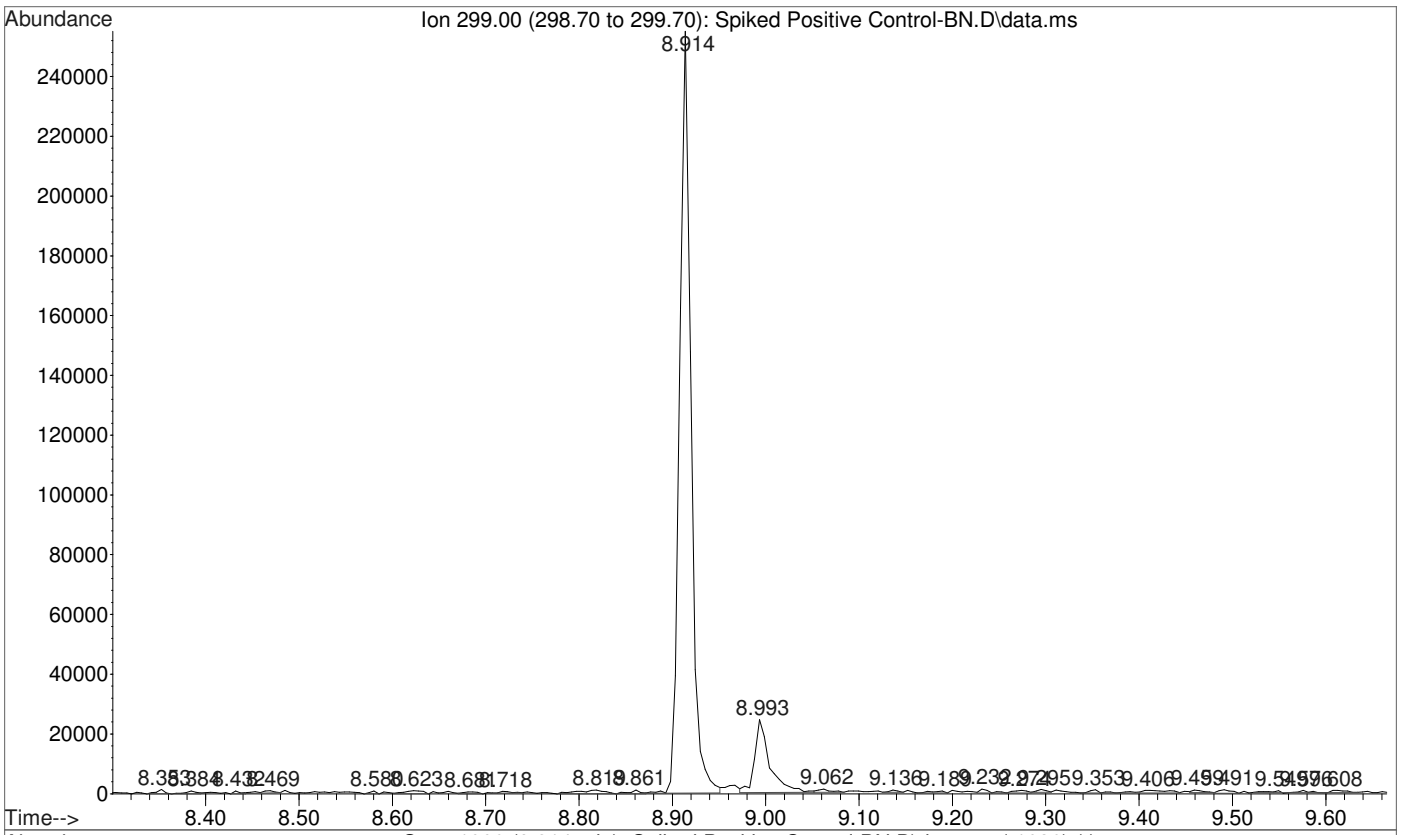


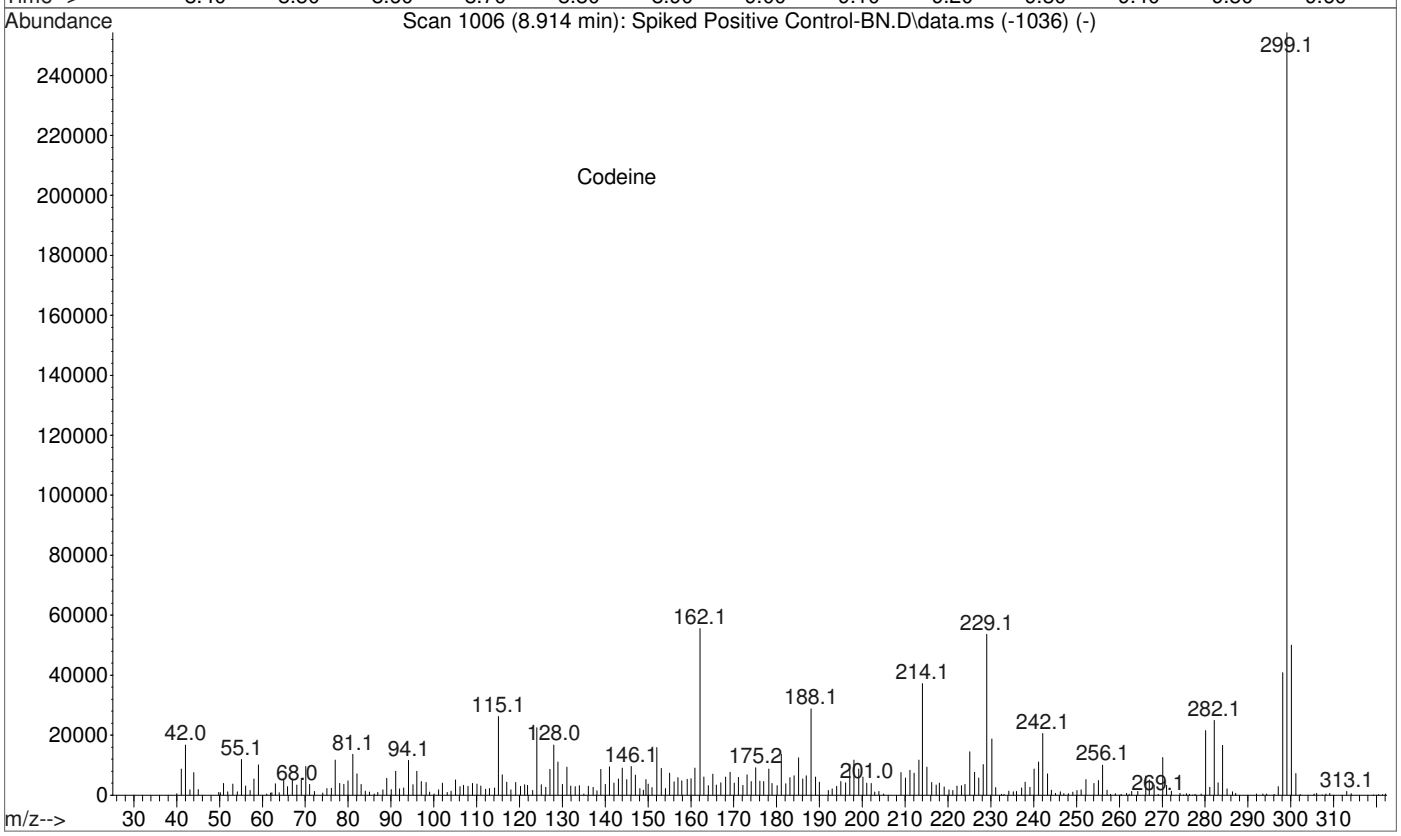
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



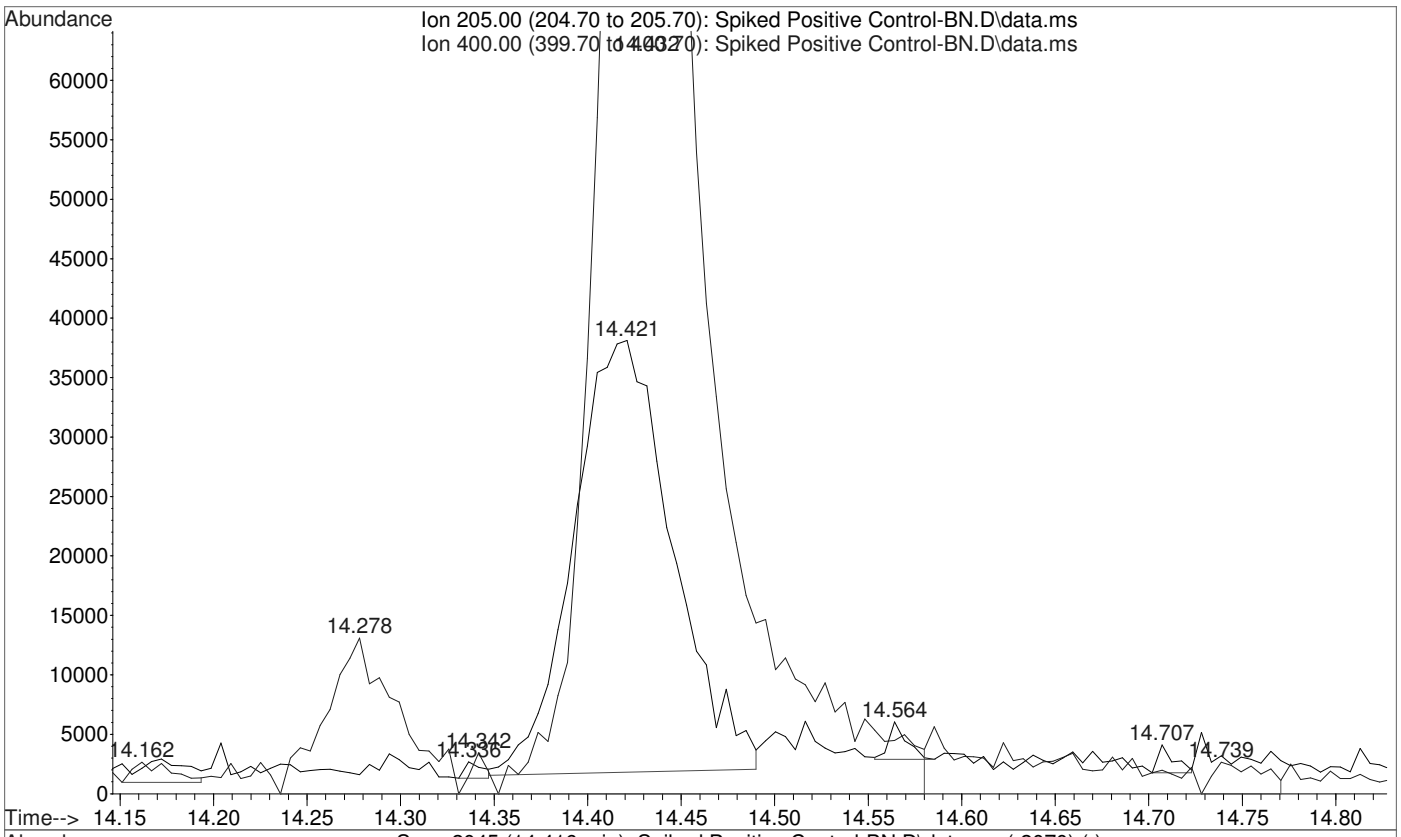


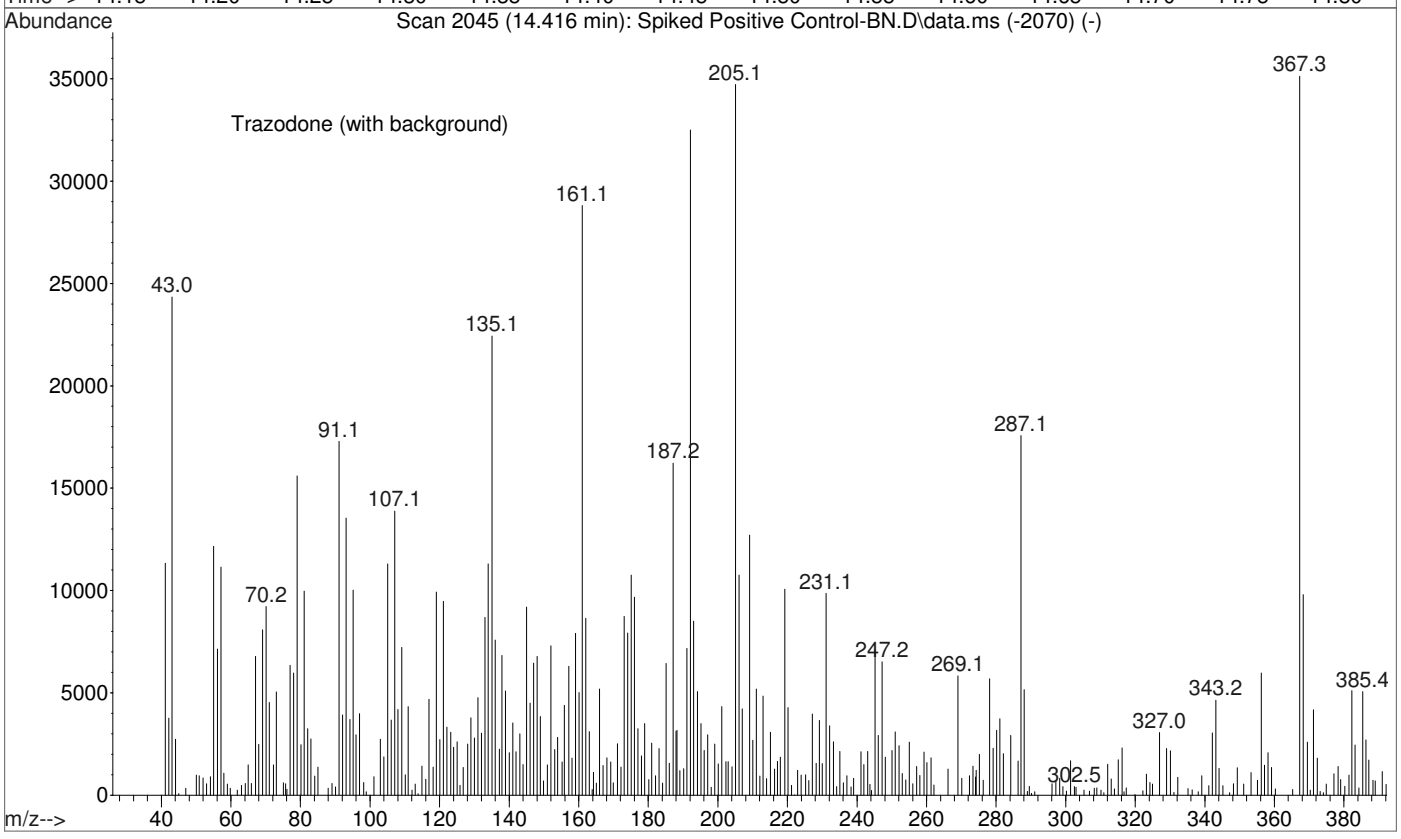
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



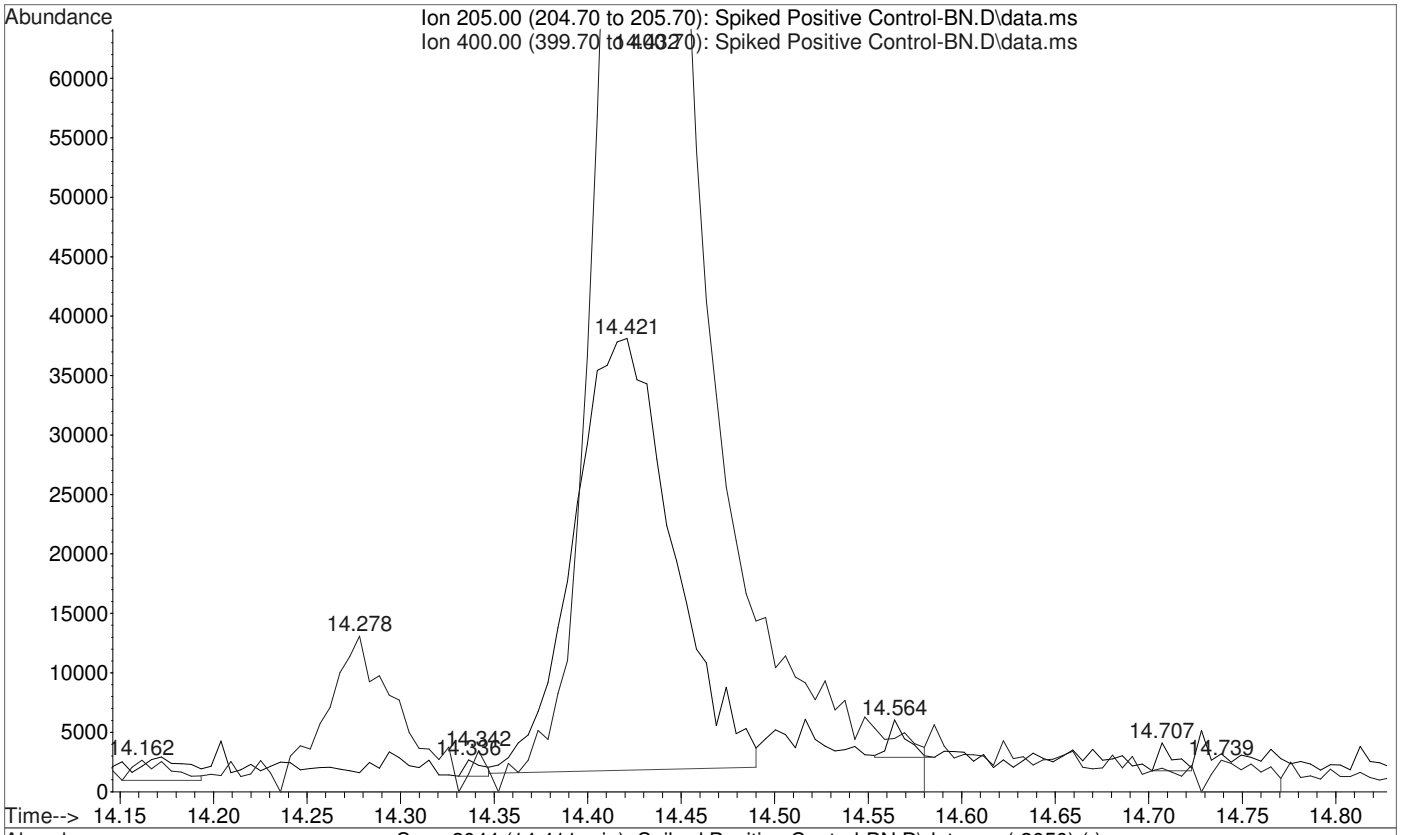


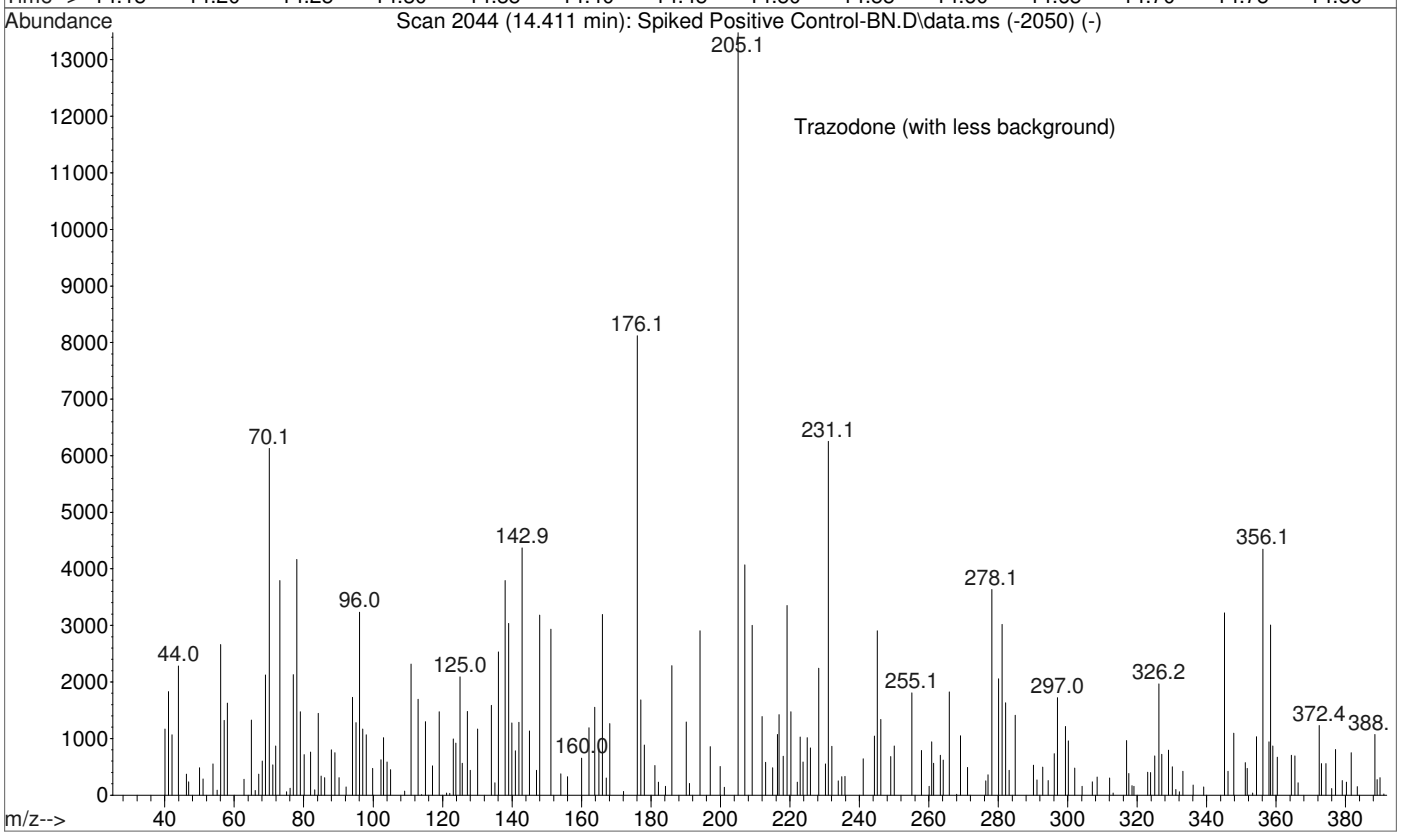
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2



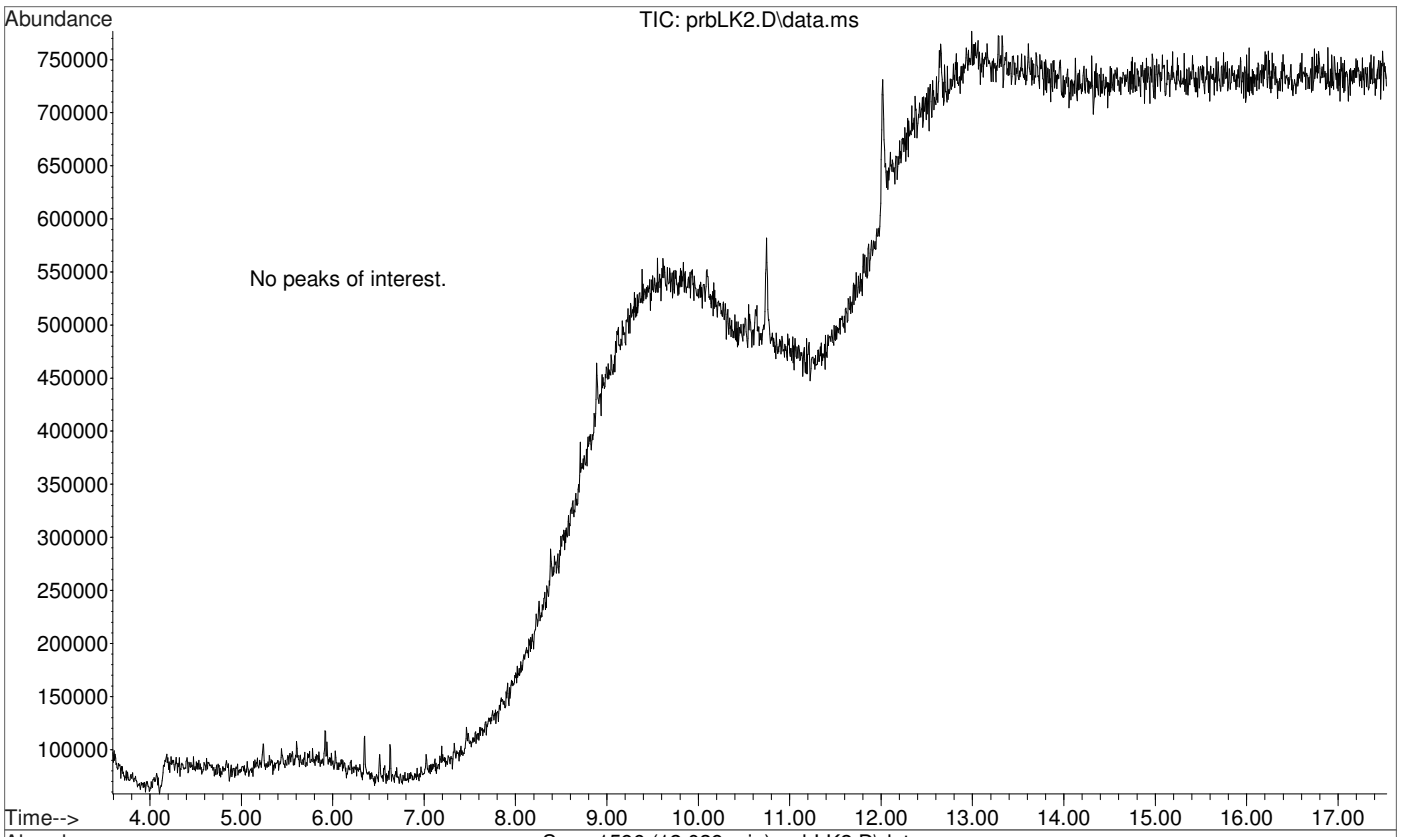


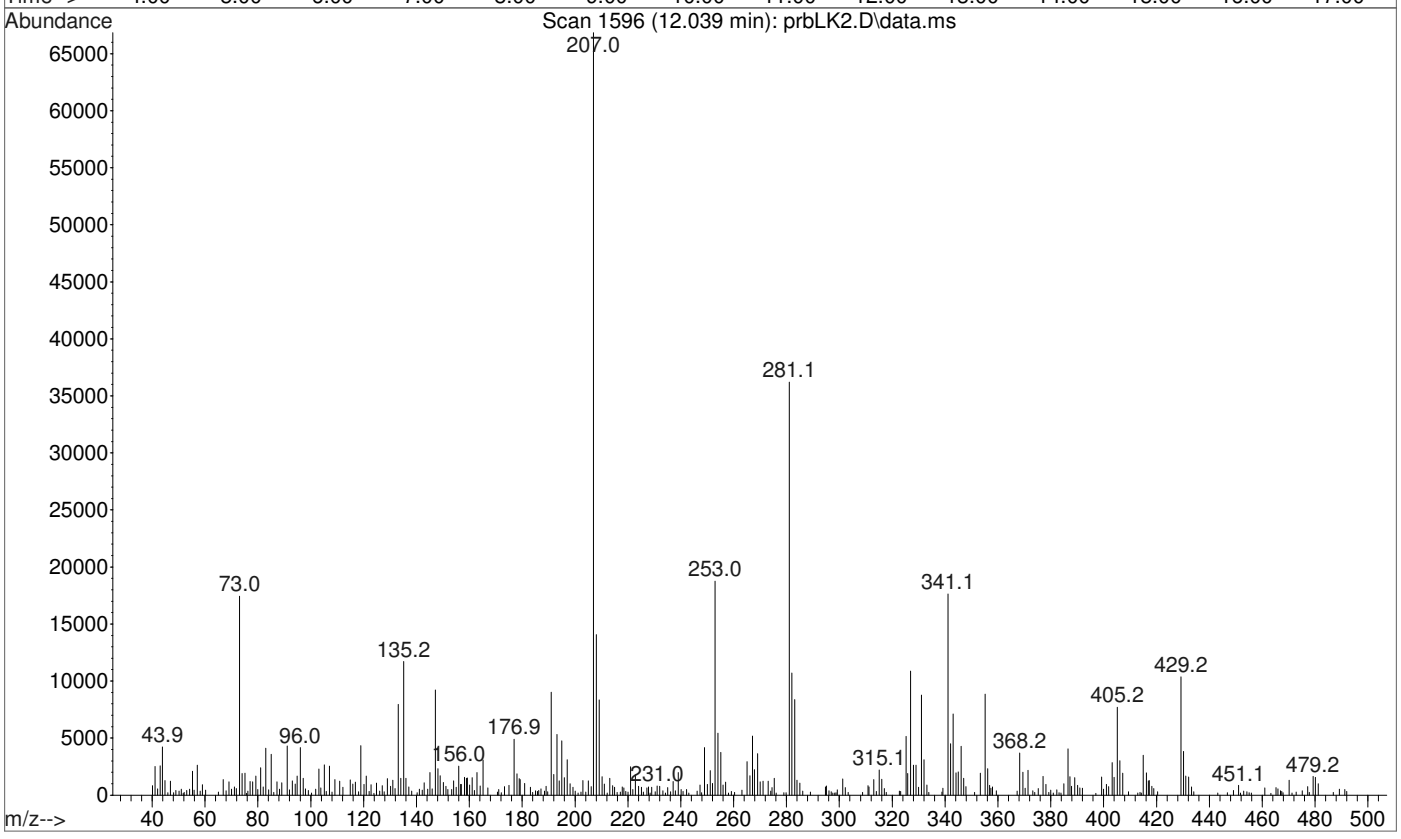
File :C:\gcms\1\data\Blood\091815\Spiked Positive Control-BN.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:13 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1
Vial Number: 2





File :C:\gcms\1\data\Blood\091815\prbLK2.D
Operator : ISP\datastor
Acquired : 19 Sep 2015 00:36 using AcqMethod BNSB120510.M
Instrument : Major Mass Spec
Sample Name: Solvent Blank
Misc Info : Chloroform
Vial Number: 99





Analytical Method ☑3.6.1 & ❒3.6.7 QA Check List

Run Start Date: ___09/18/15_____ **Analyst: ___DND_____**

(Long GC/MS temperature program)

Positive Control Compound List

- ☑ Methamphetamine
- ☑ Nicotine
- ☑ Meperidine
- ☑ Caffeine
- ☑ Diphenhydramine
- ☑ Lidocaine
- ☑ PCP
- ☑ Methadone
- ☑ Amitriptyline
- ☑ Codeine
- ☑ Trazodone

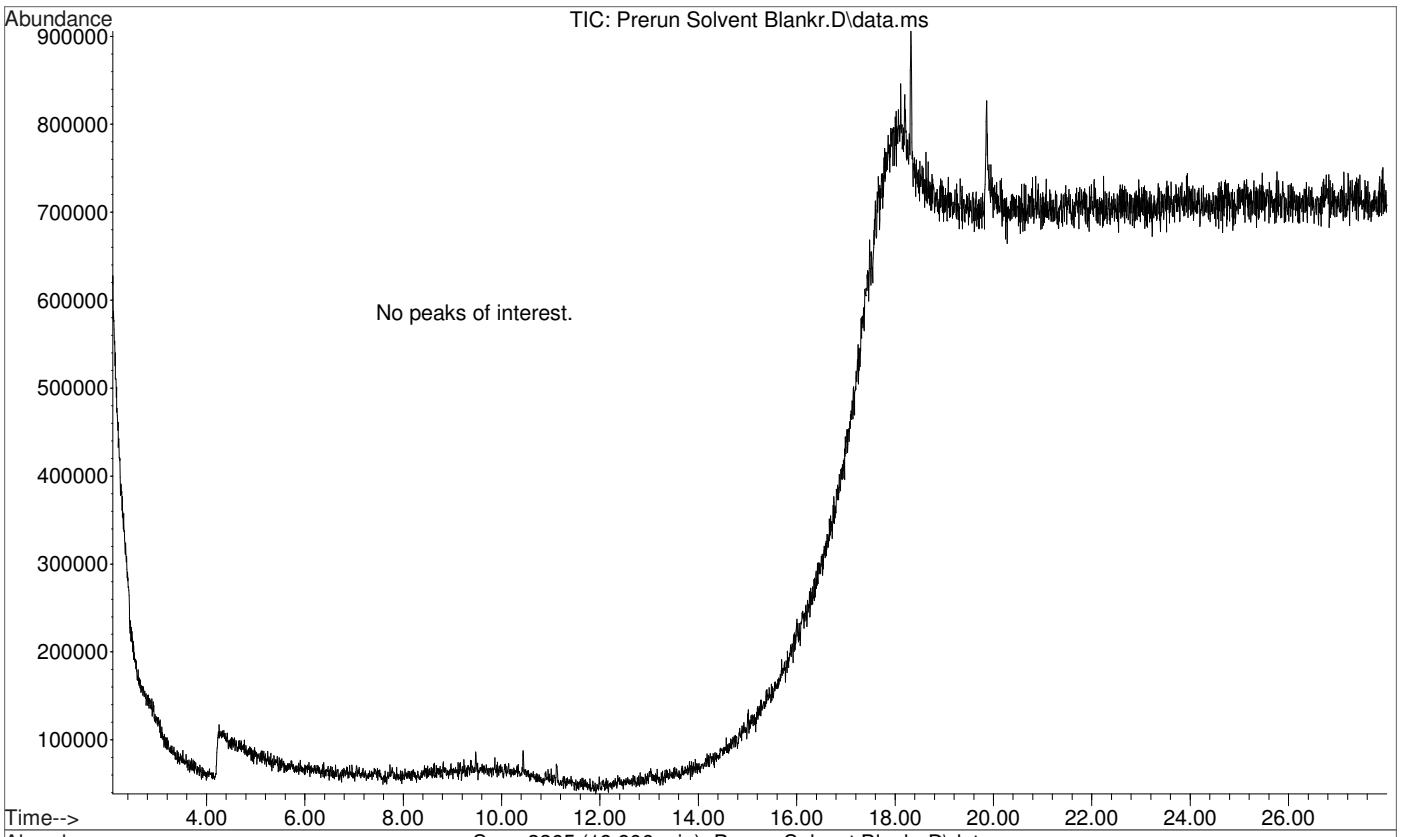
Also includes Phentermine (Cerilliant 30714-57F)

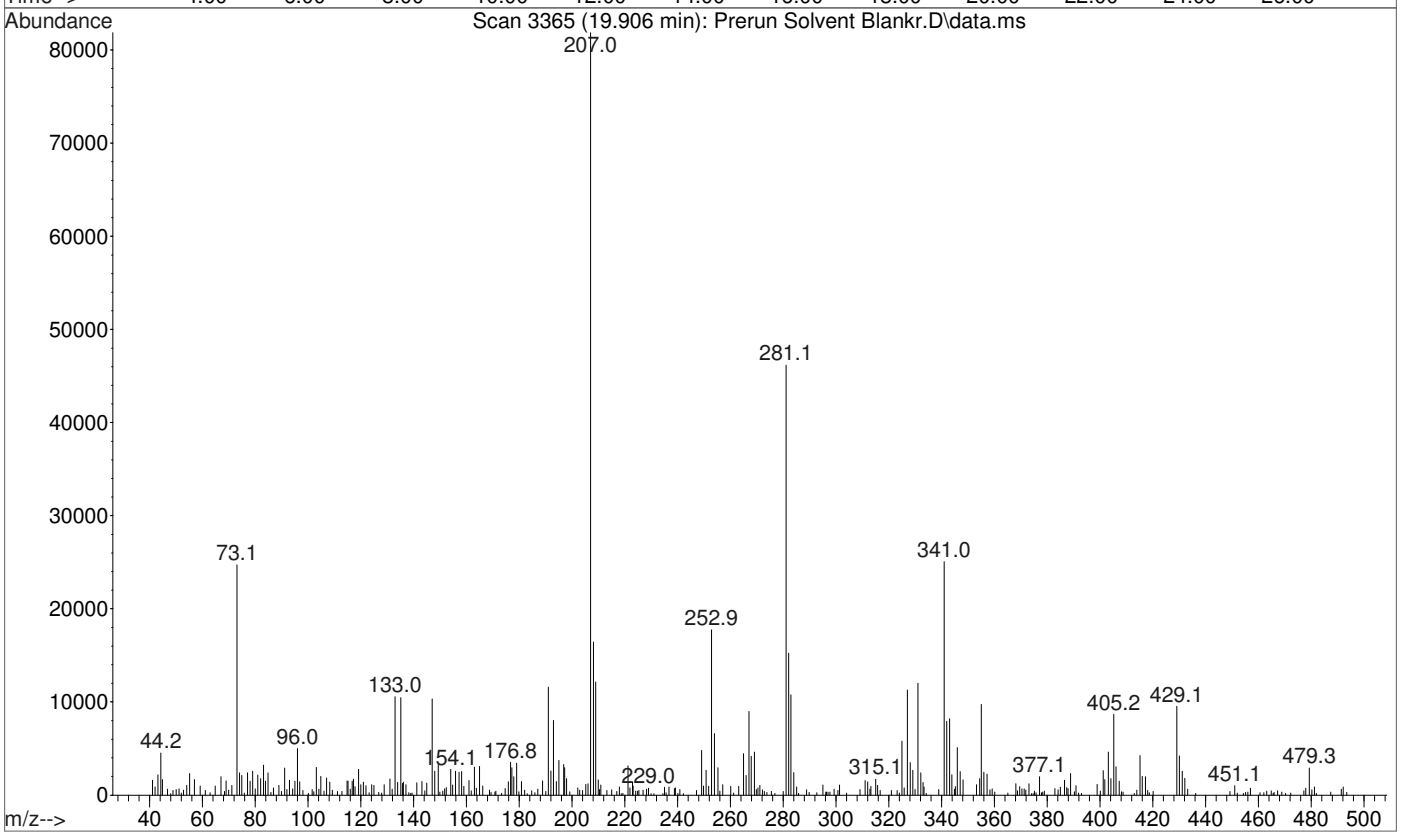
Internal Standards

- ☑ Benzphetamine
- ☑ Papaverine

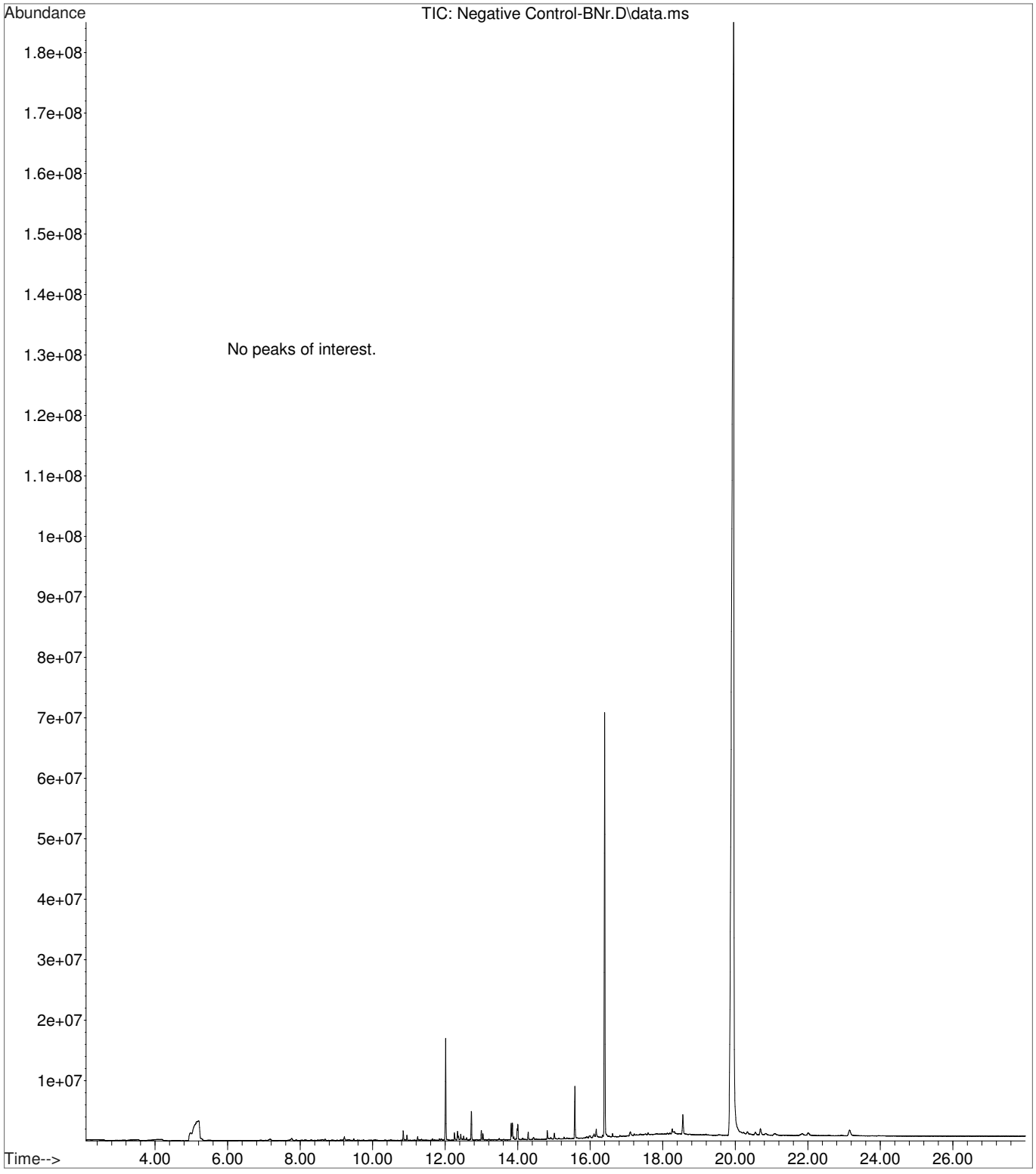
Optional back extraction **not** performed.
Samples reconstituted in methanol.

File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Pre
... run Solvent Blankr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 00:59 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Pre-run Solvent Blank
Misc Info : Chloroform

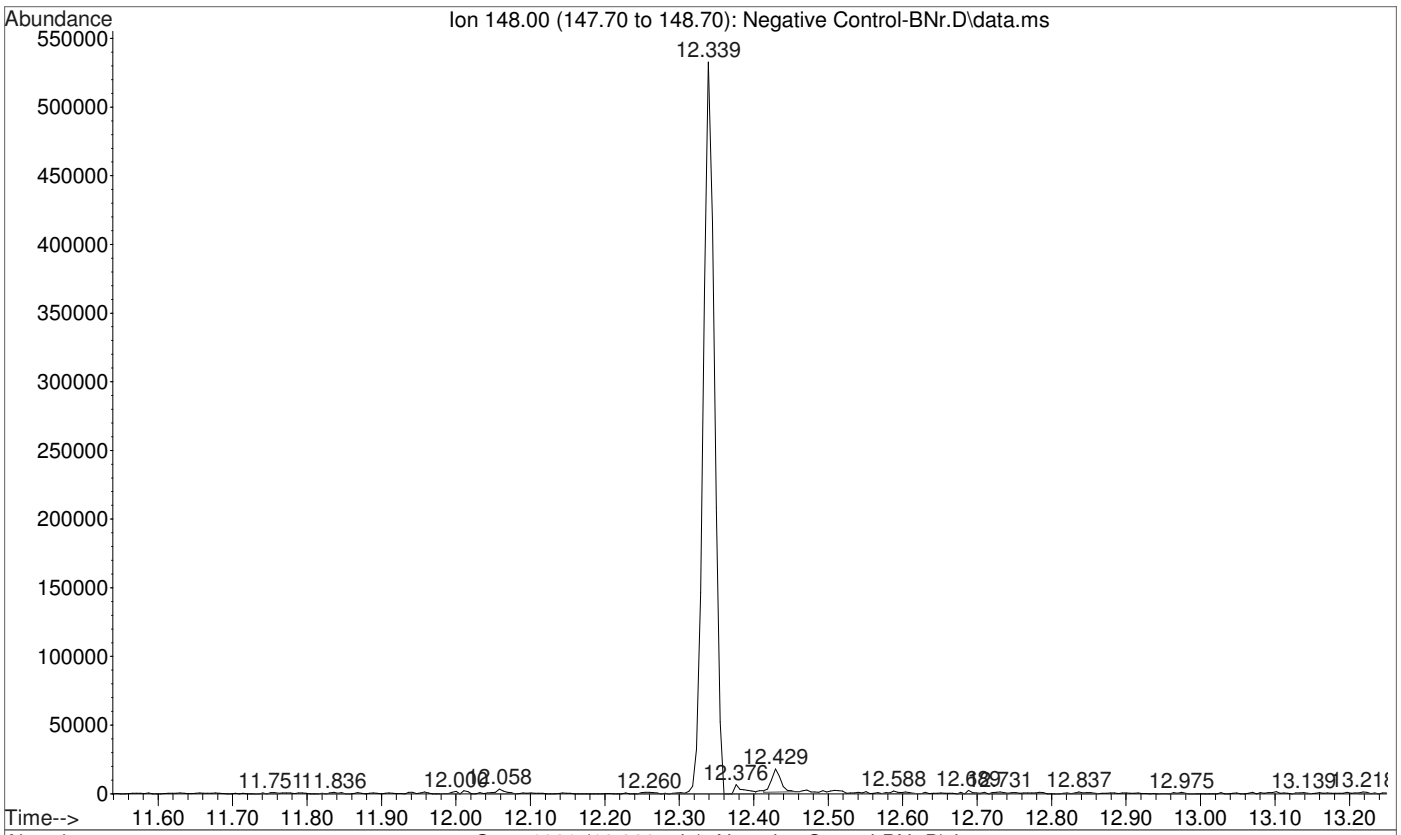


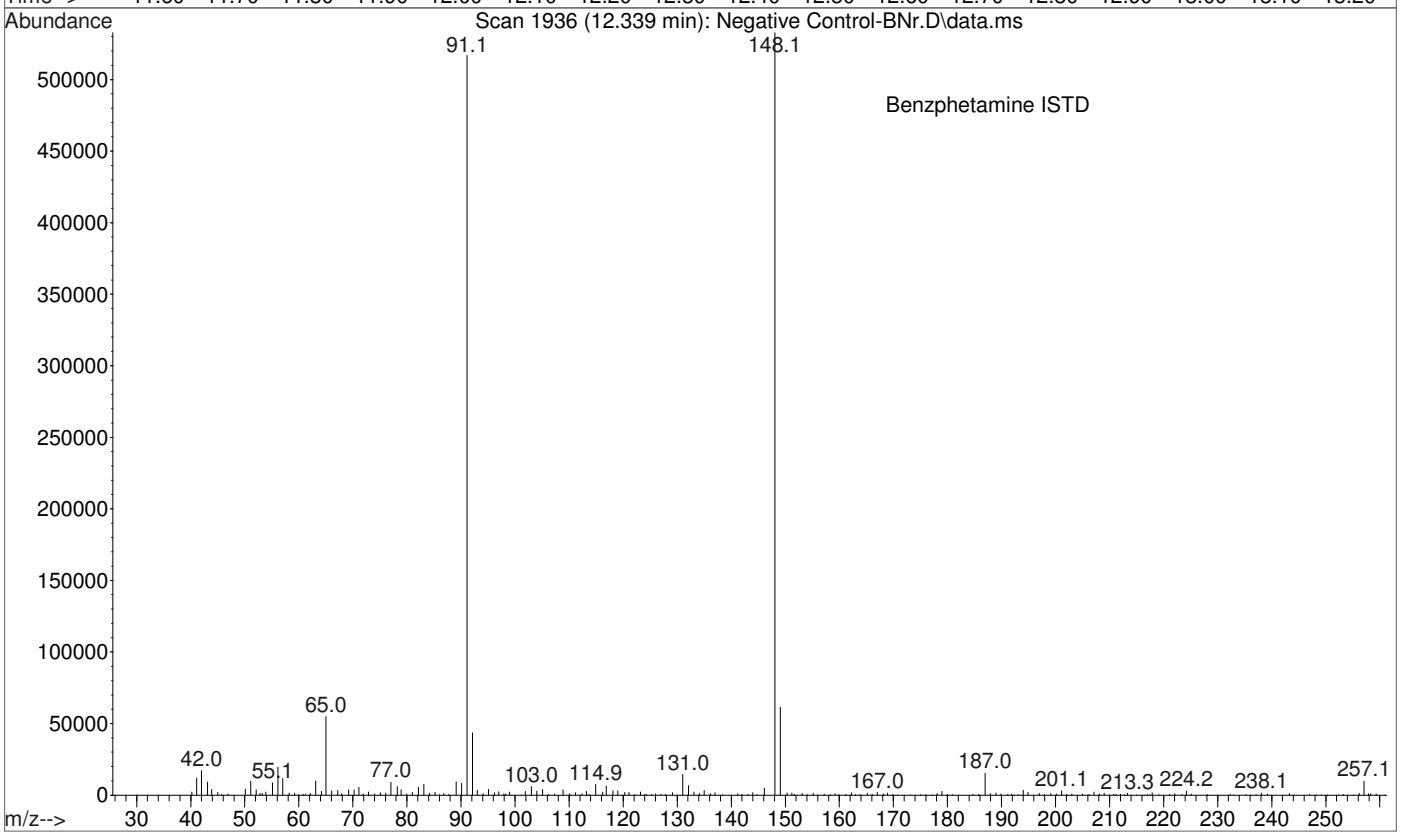


```
File       :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Neg
...         ative Control-BNr.D
Operator   : ISP\datastor
Instrument :   Major Mass Spec
Acquired   : 19 Sep 2015  01:33     using AcqMethod GBT092509-Delta EMV.M
Sample Name: Negative Control - Utak Lot B0689
Misc Info  : Analytical Method 3.6.1
```

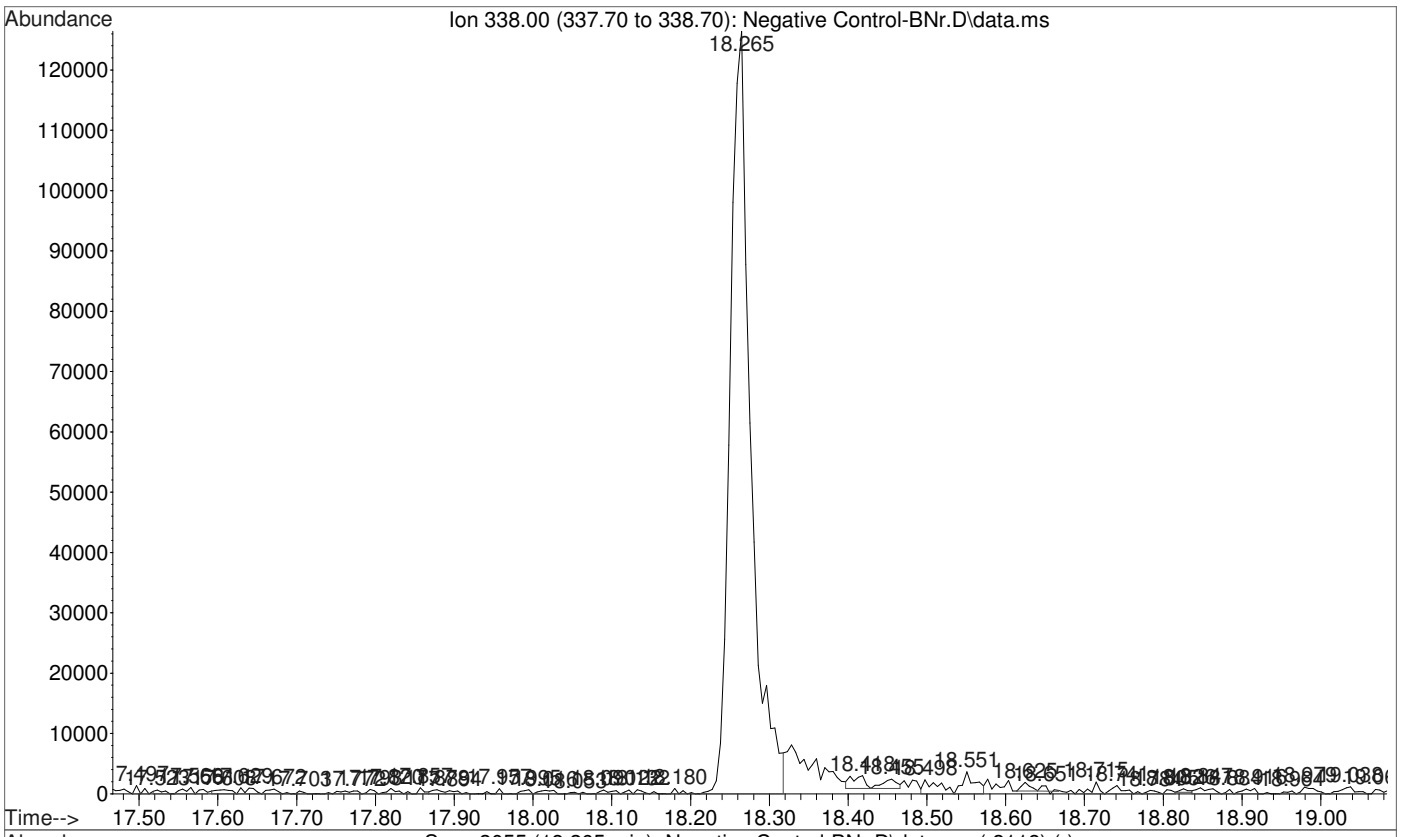


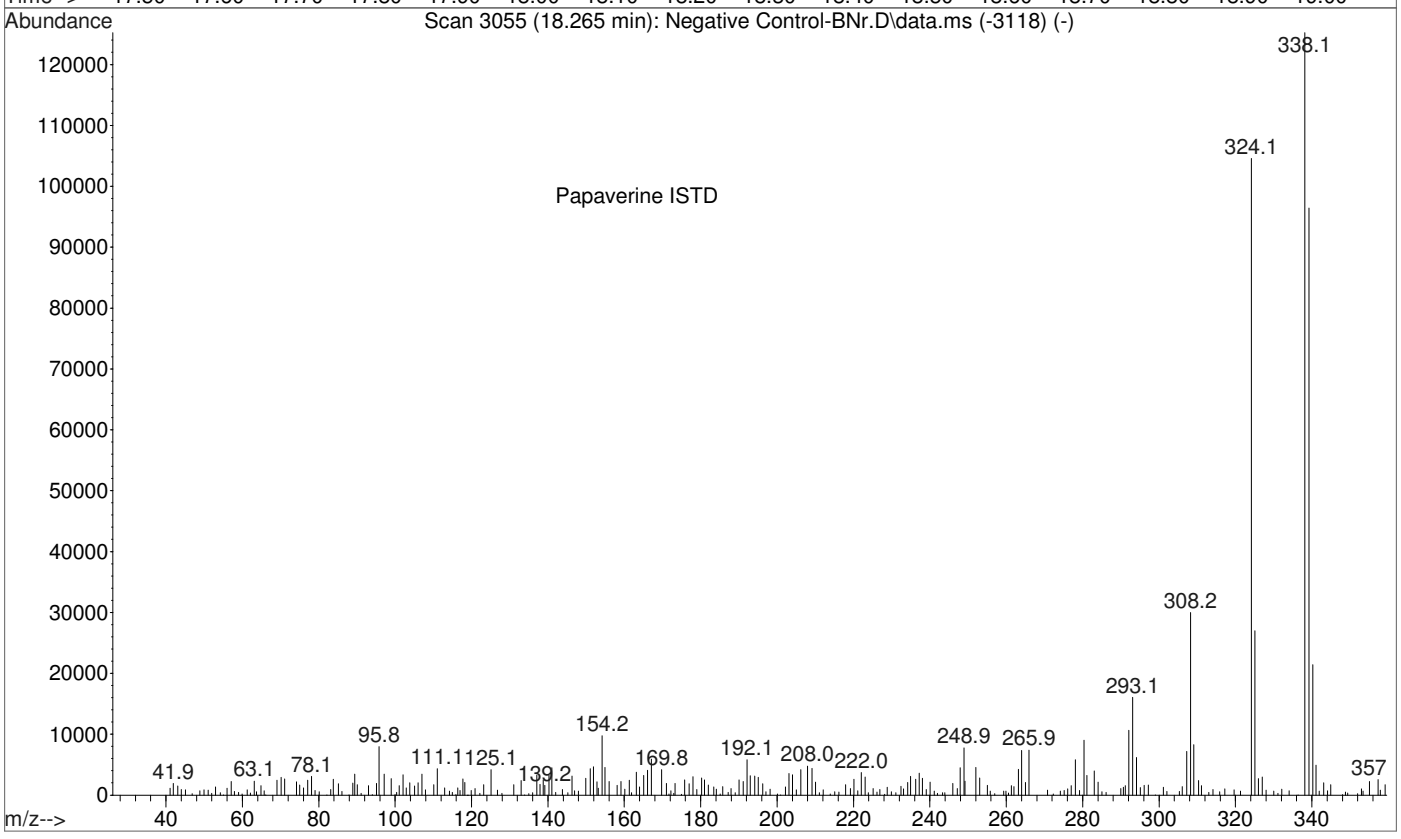
File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Neg
... ative Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 01:33 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Negative Control - Utak Lot B0689
Misc Info : Analytical Method 3.6.1





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Neg
... ative Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 01:33 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Negative Control - Utak Lot B0689
Misc Info : Analytical Method 3.6.1





```
File       :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
...         ked Positive Control-BNr.D
Operator   : ISP\datastor
Instrument :   Major Mass Spec
Acquired   : 19 Sep 2015  02:06     using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info  : Analytical Method 3.6.1
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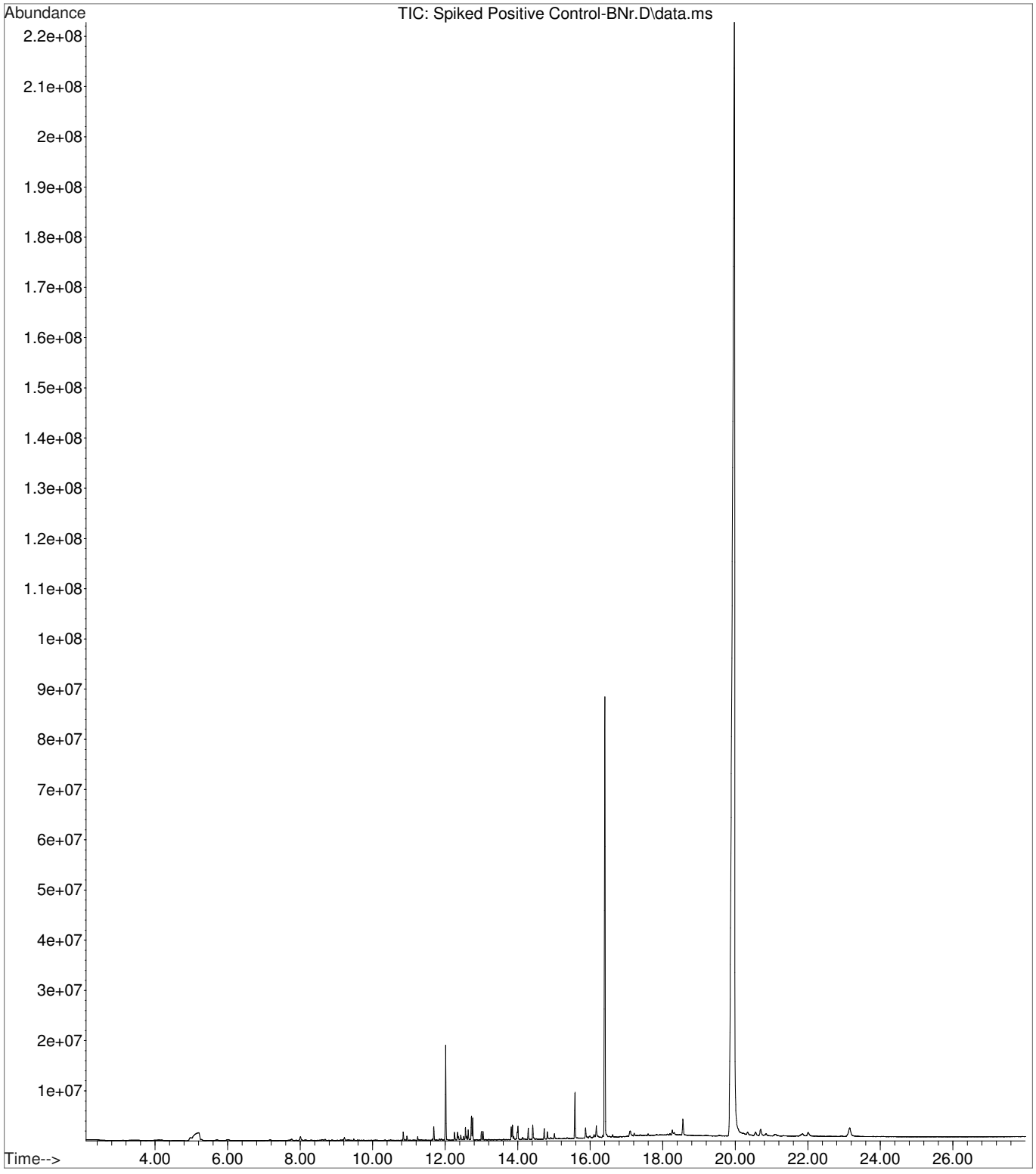
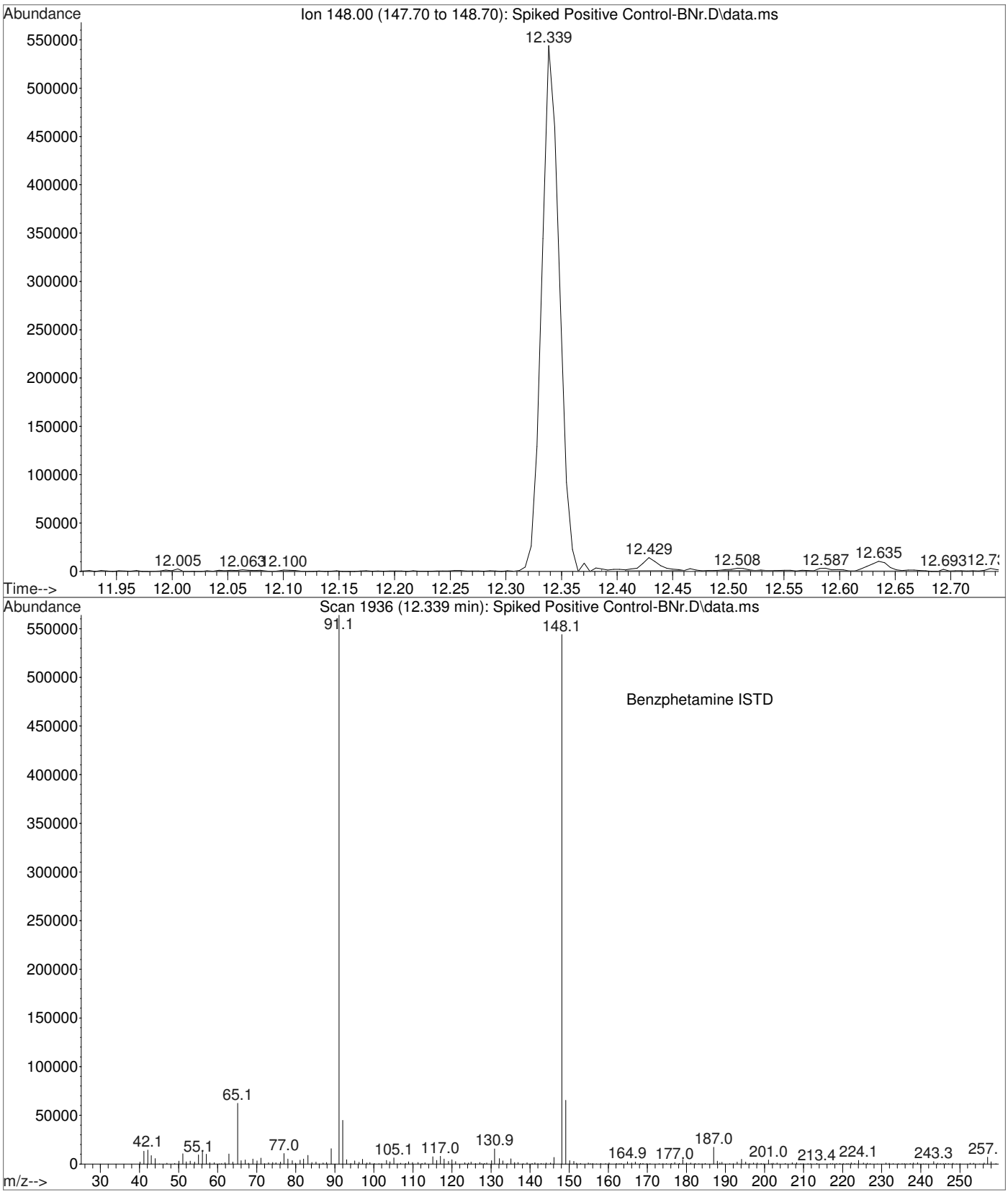


File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
... ked Positive Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1



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Operator : ISP\datastor
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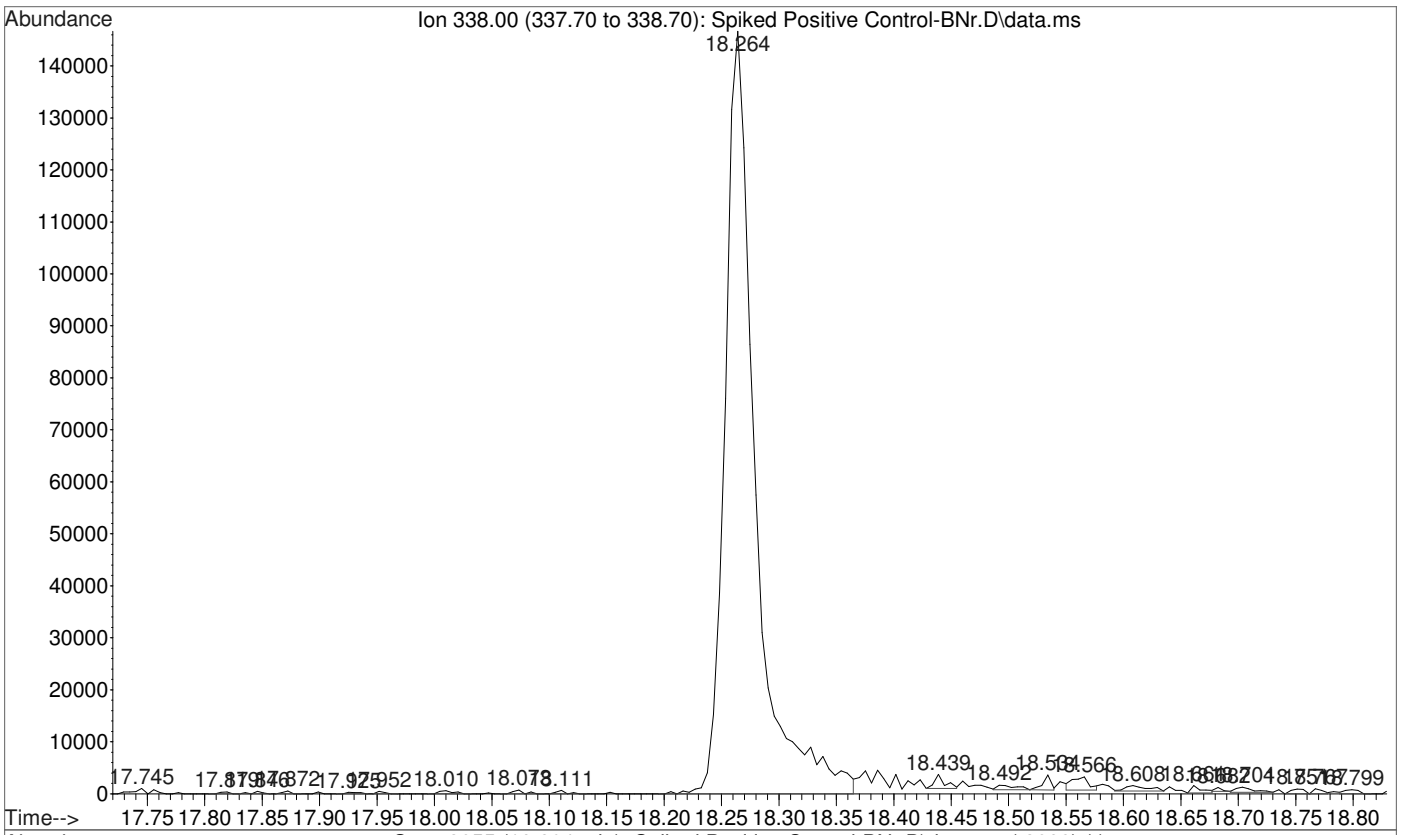
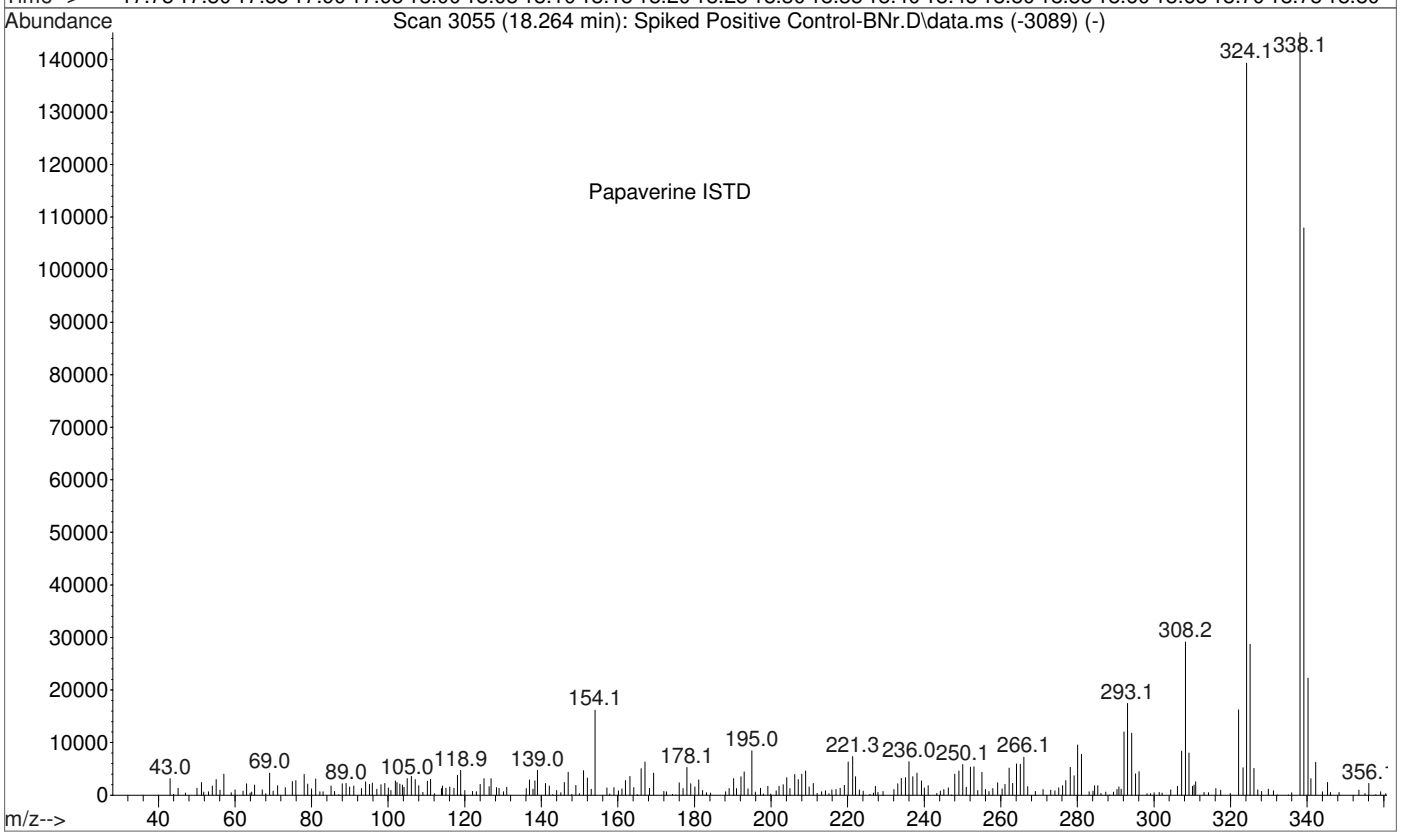
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





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Operator : ISP\datastor
Instrument : Major Mass Spec
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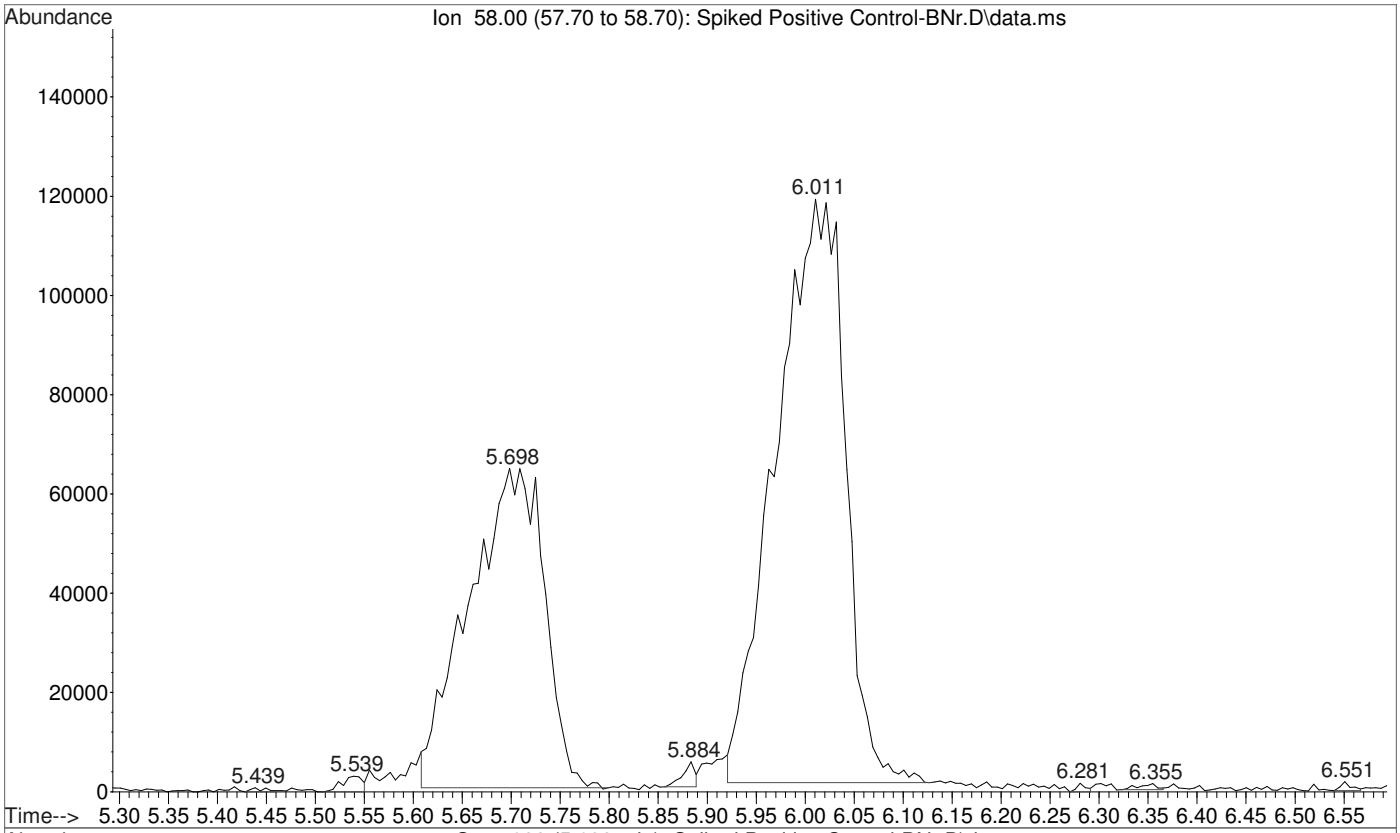
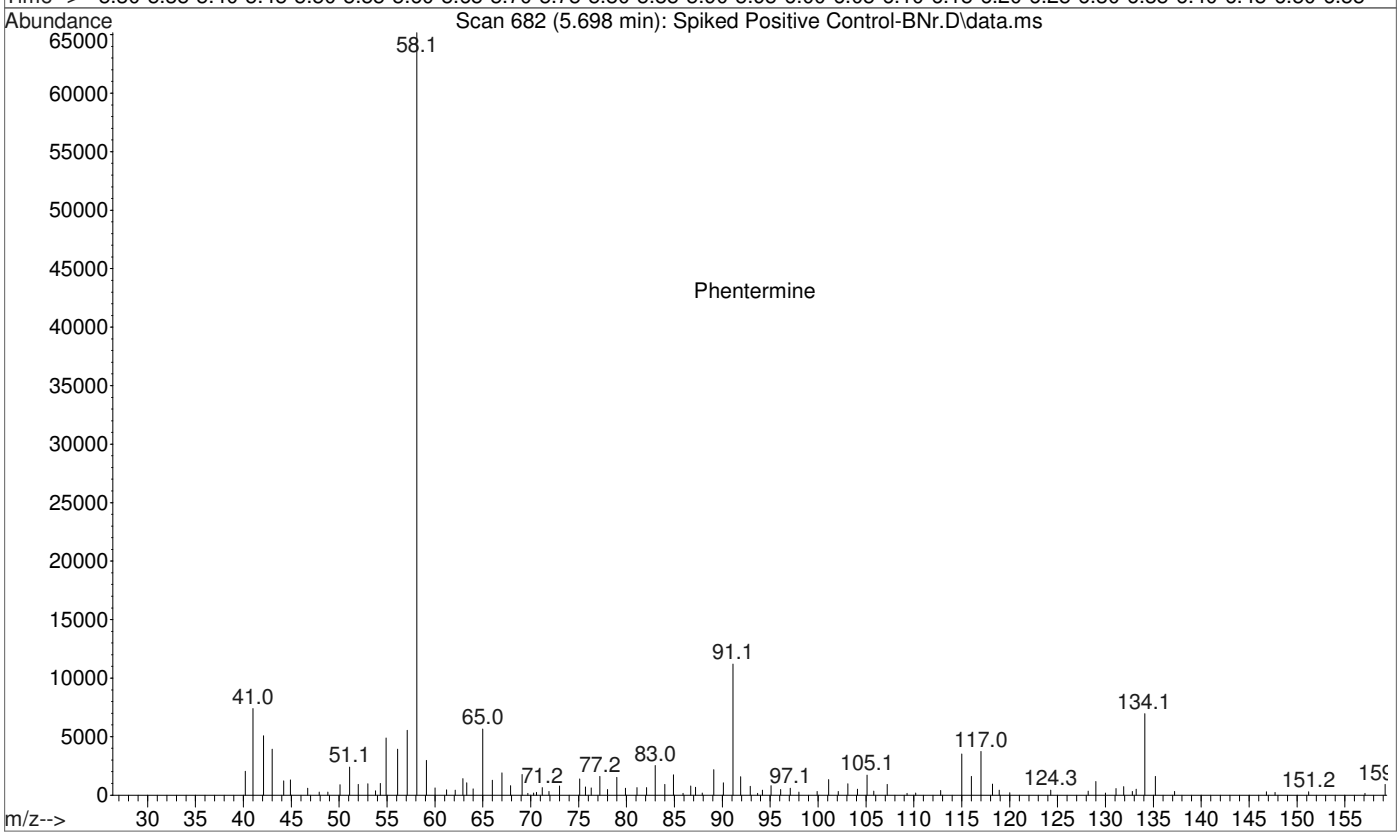
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





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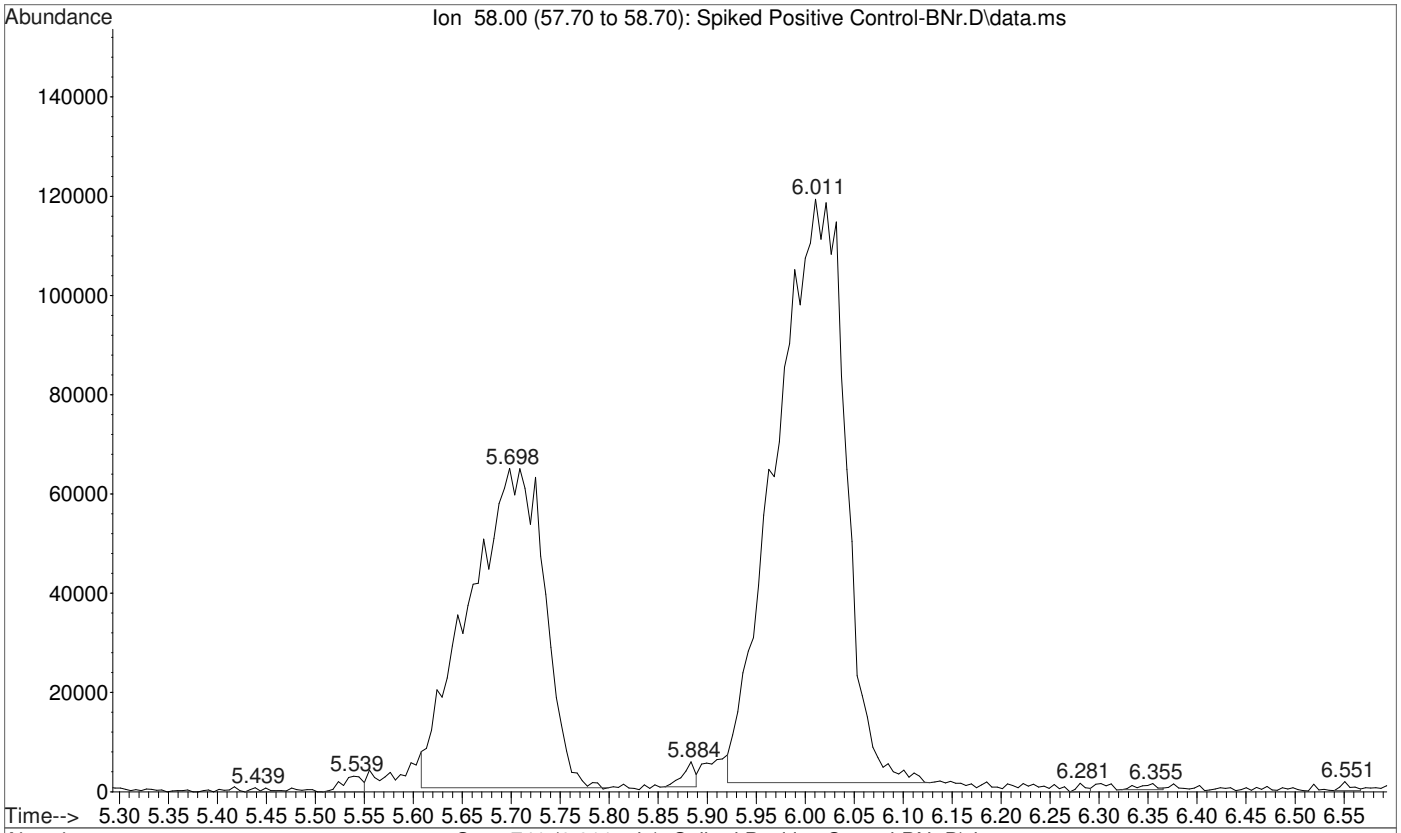
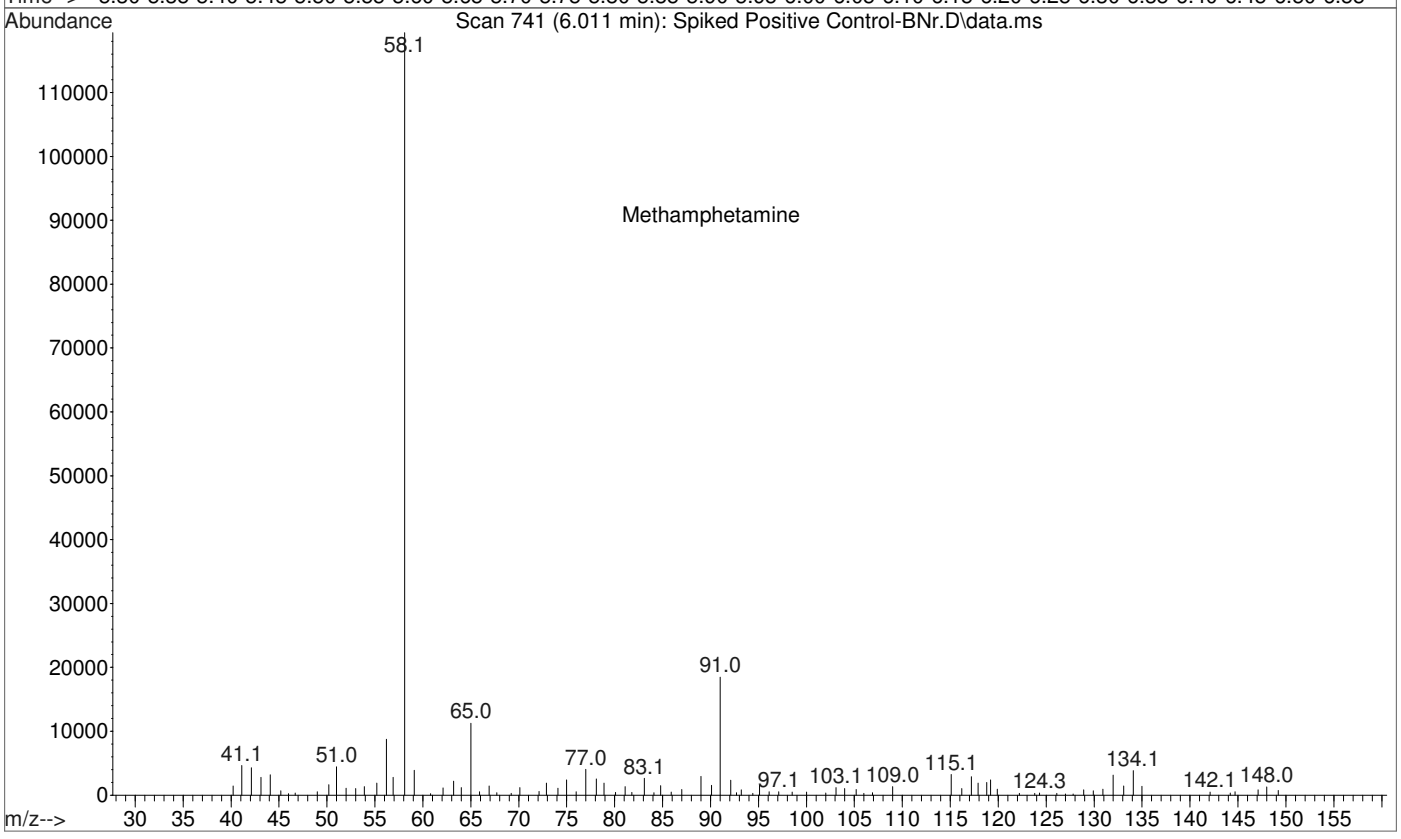
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





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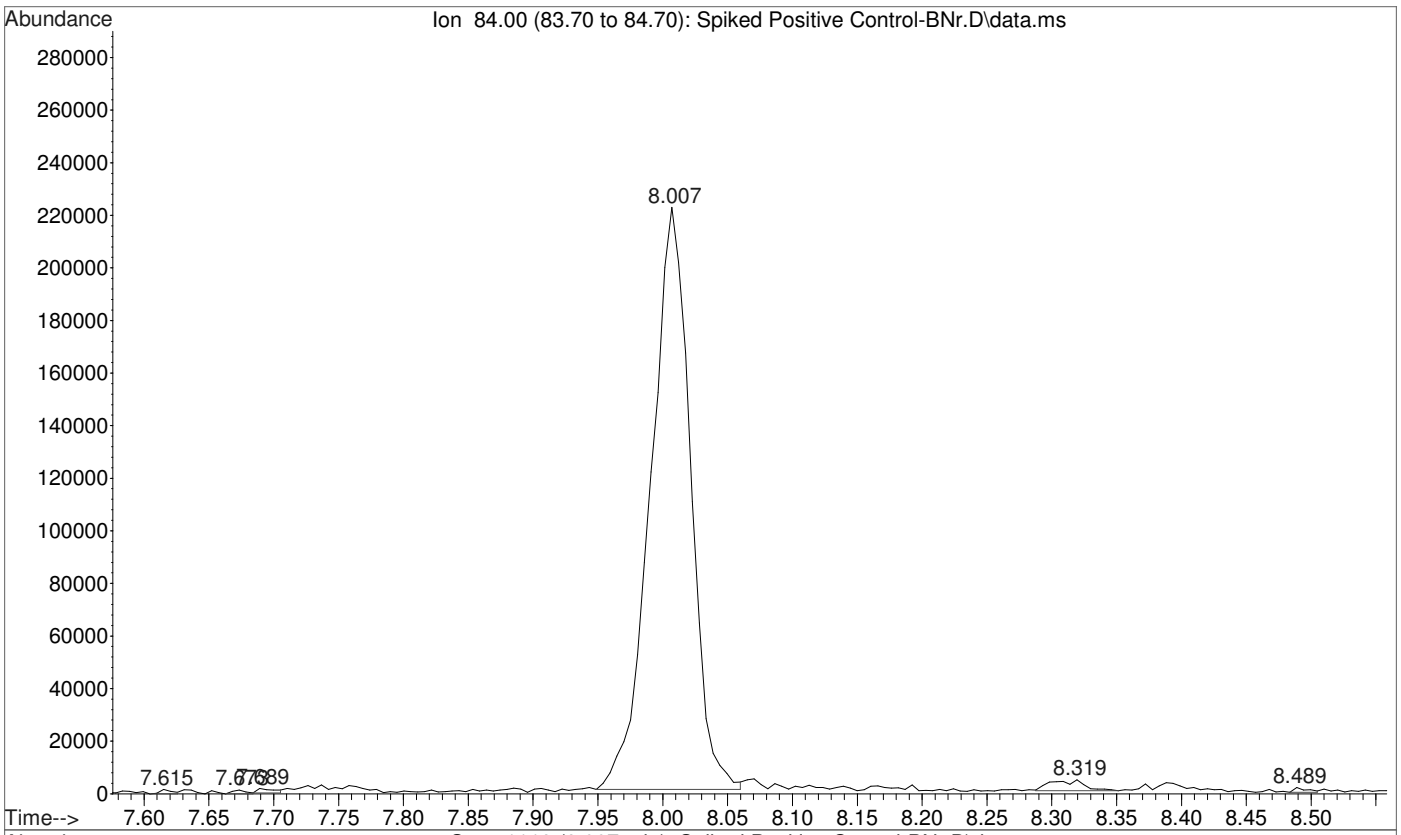
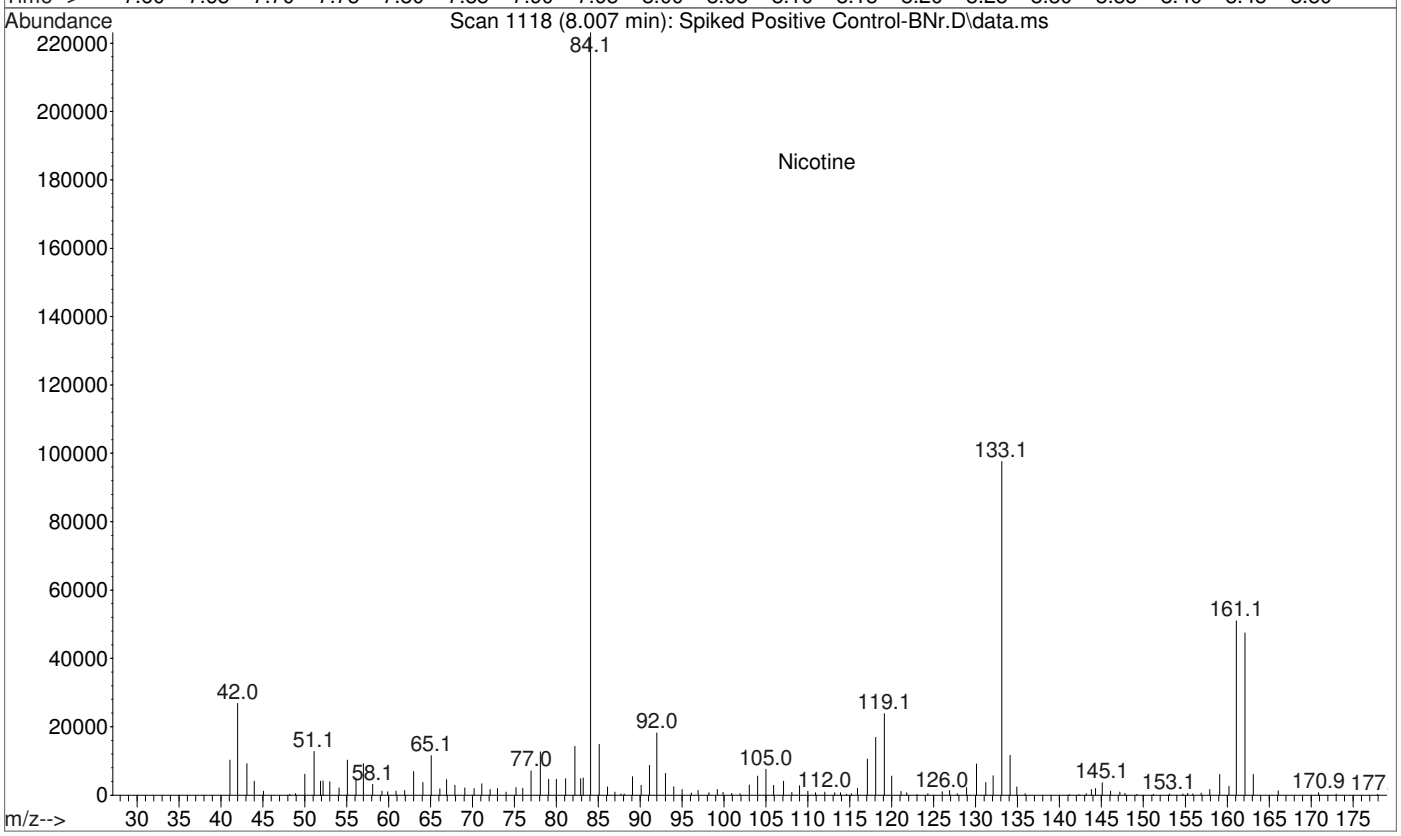
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





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Operator : ISP\datastor
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Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
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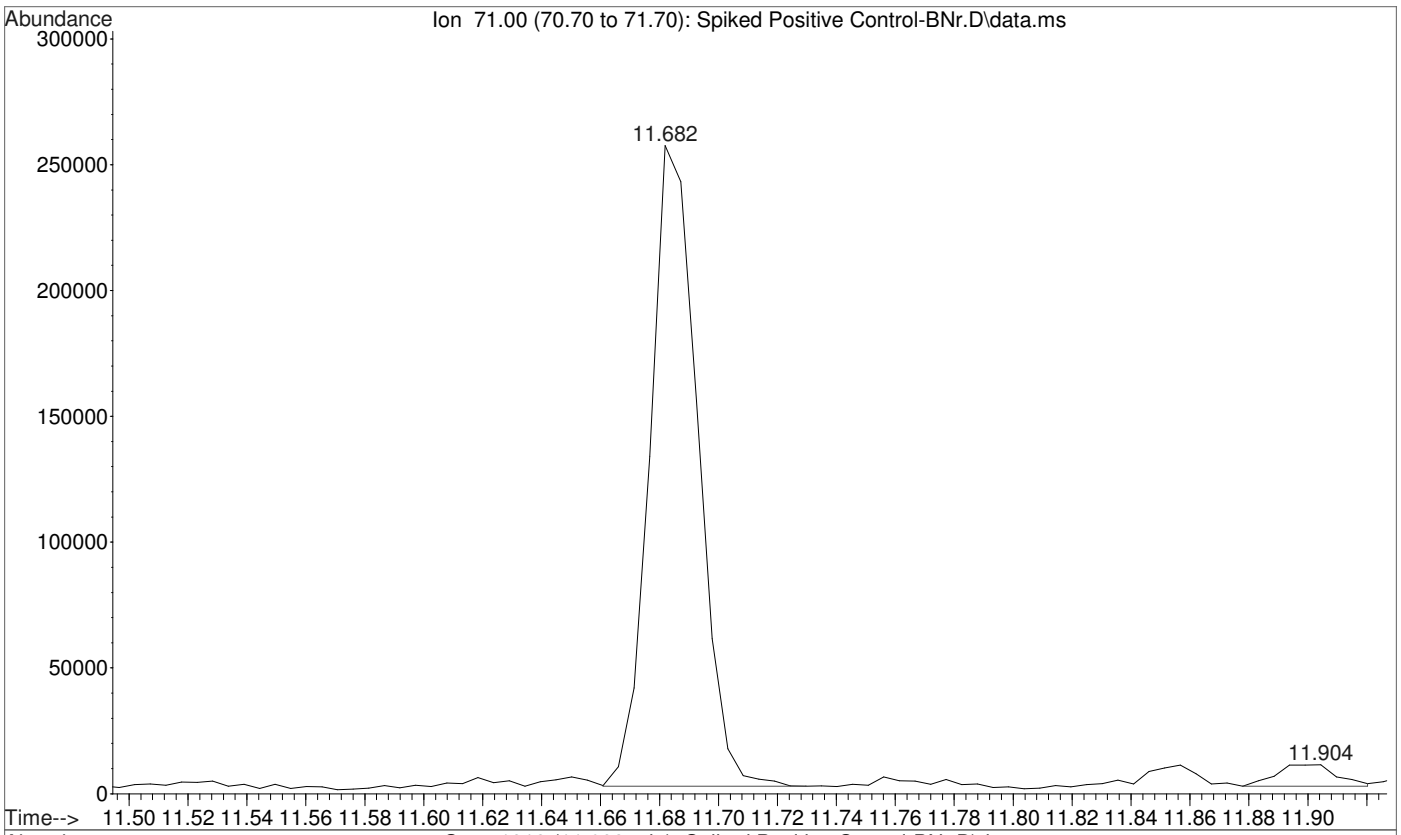
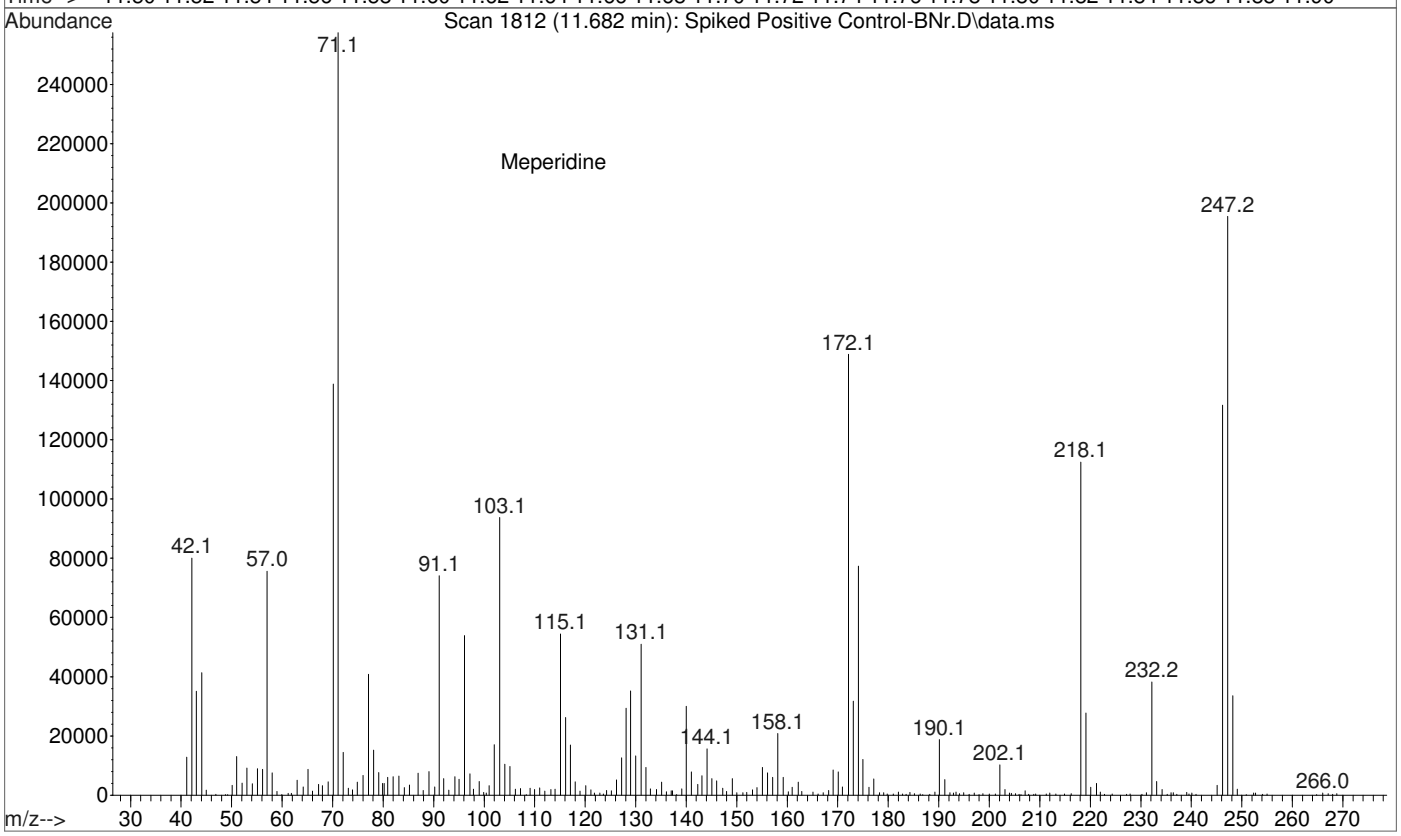
Misc Info : Analytical Method 3.6.1





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Operator : ISP\datastor
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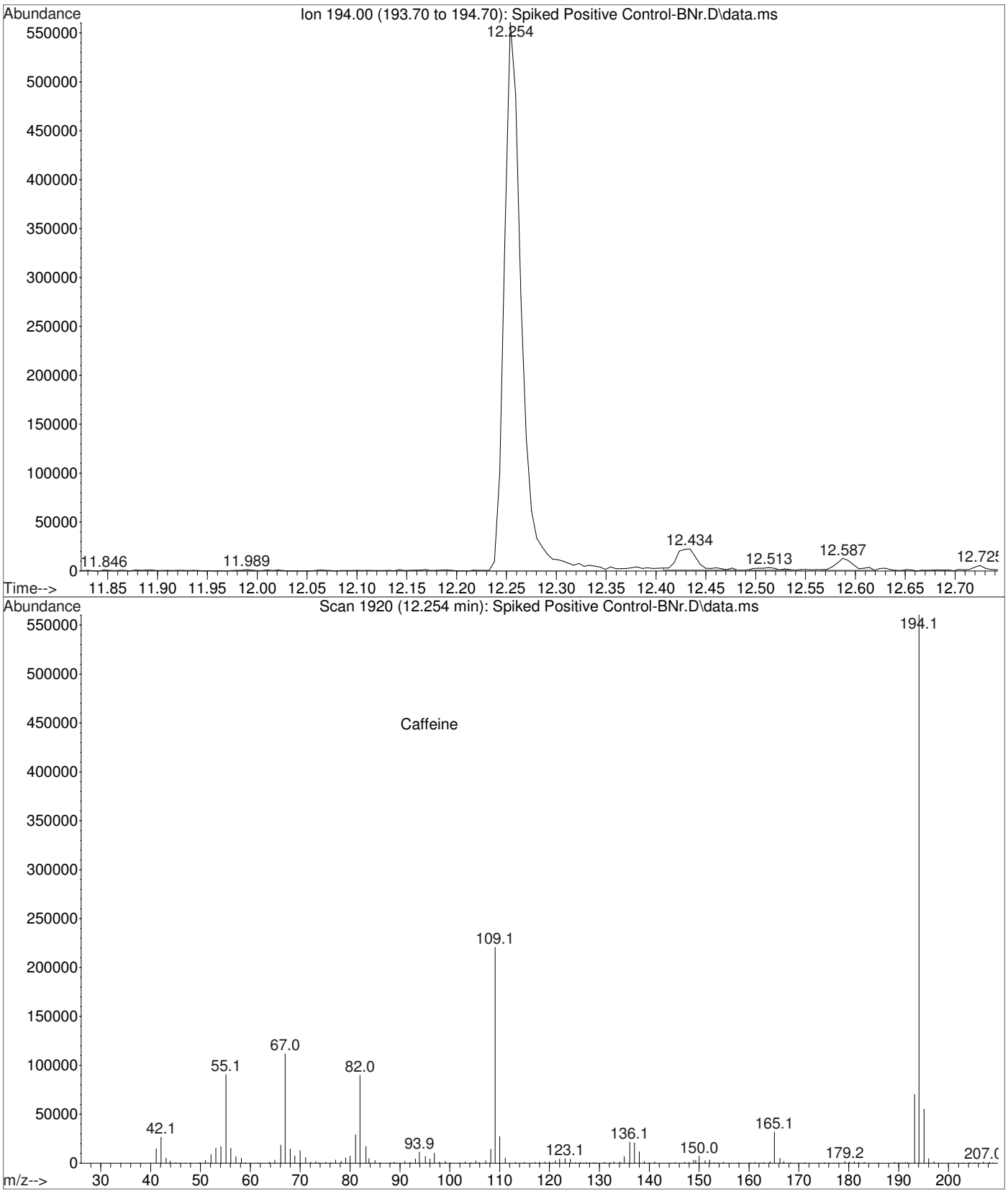
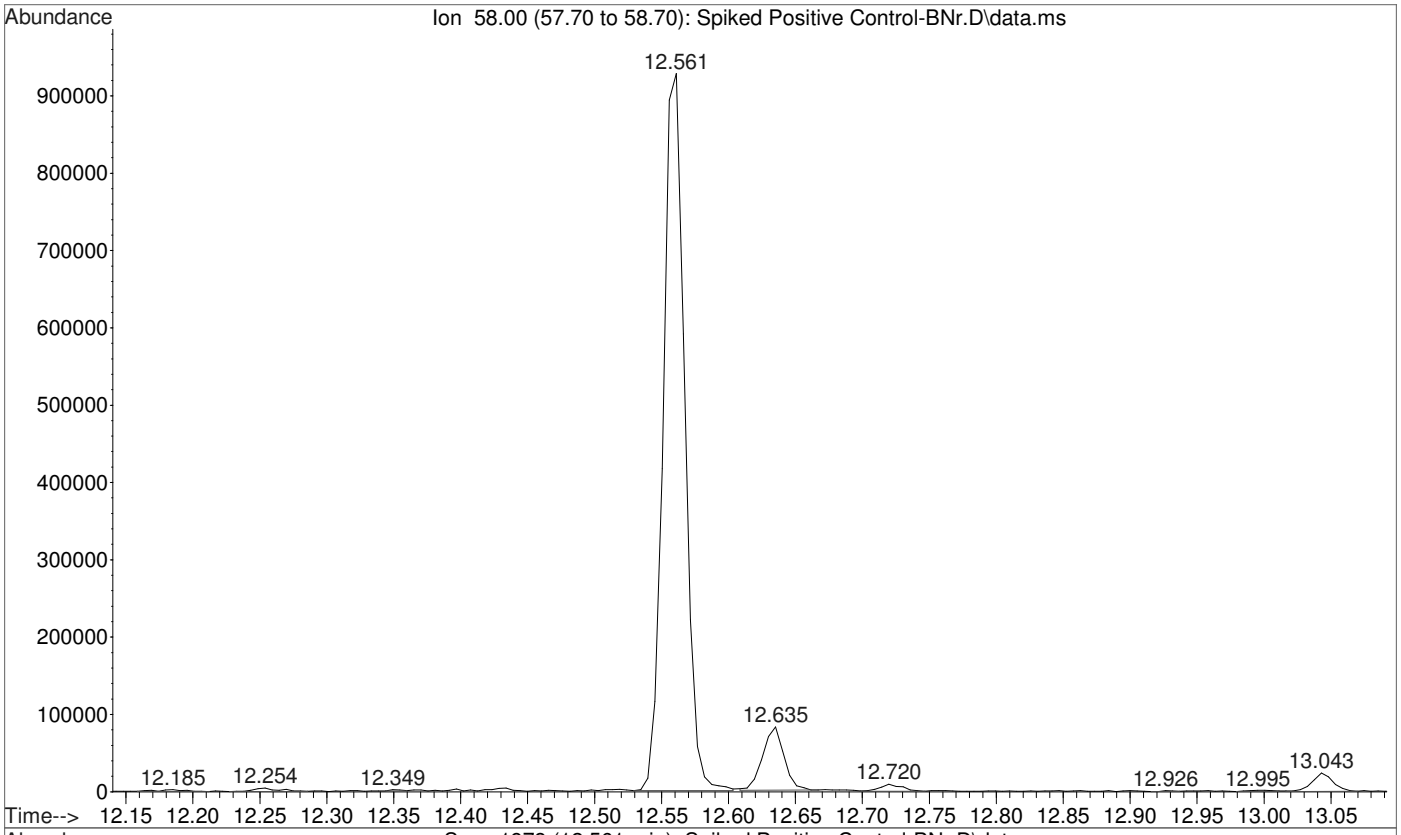
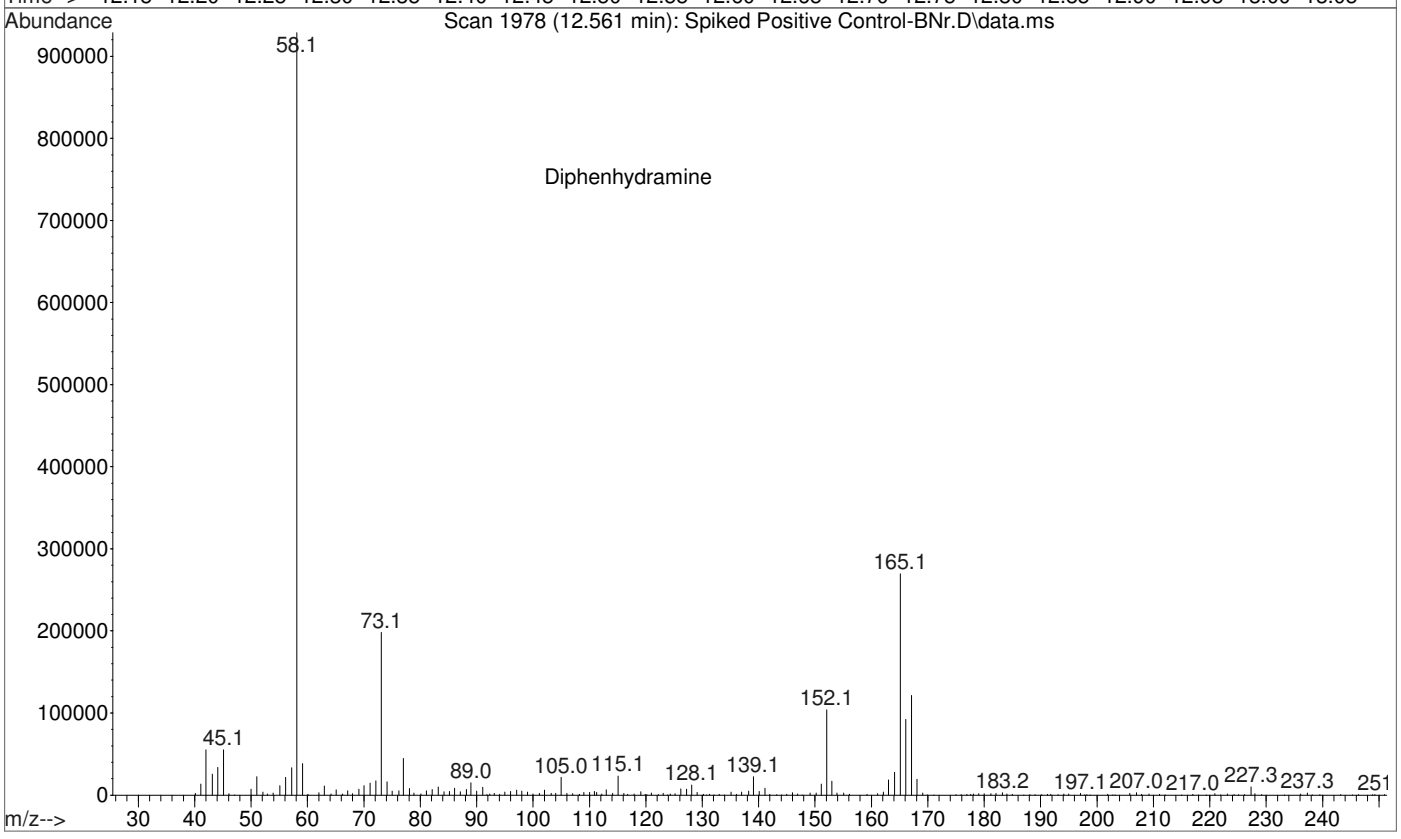
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1



File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
... ked Positive Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
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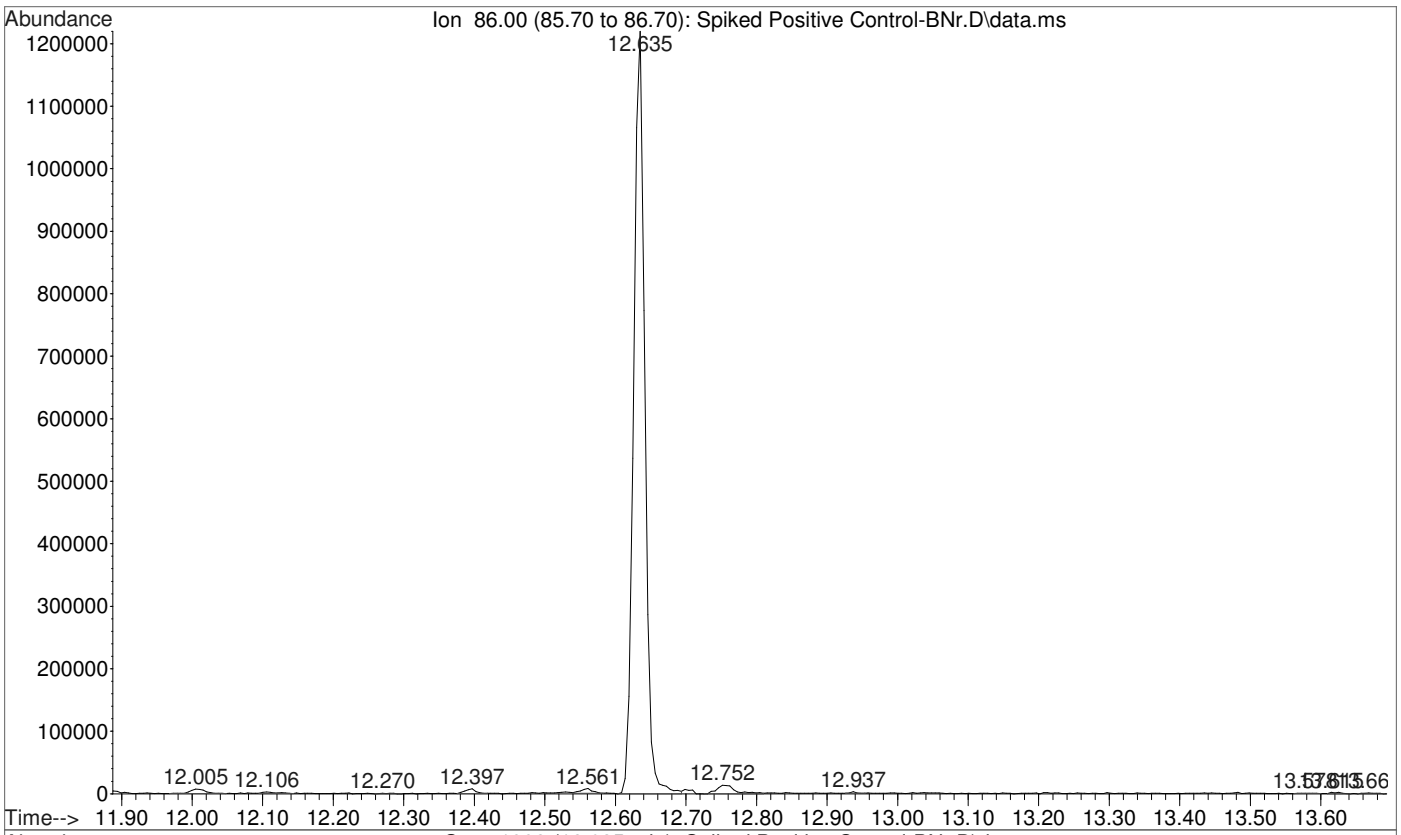
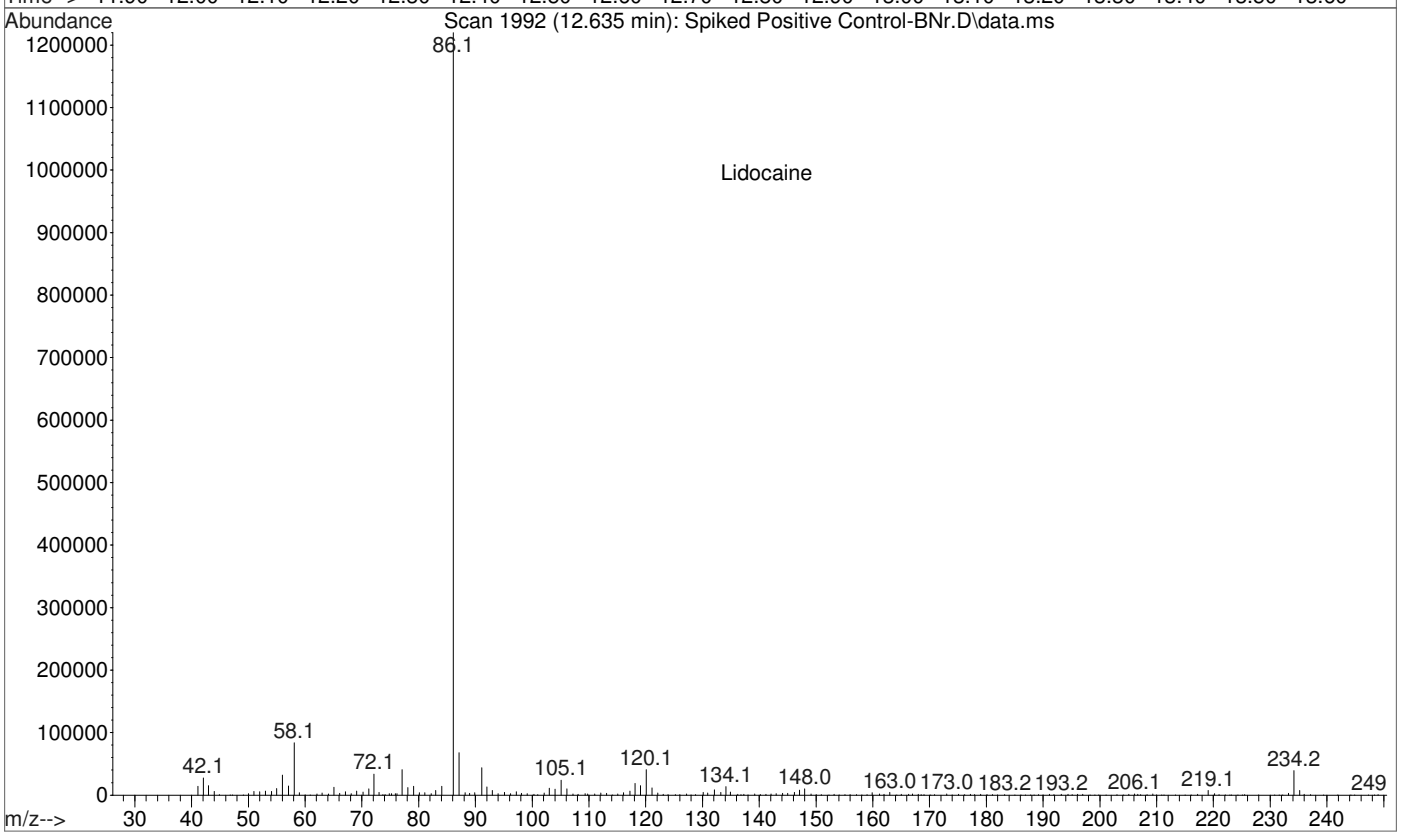
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
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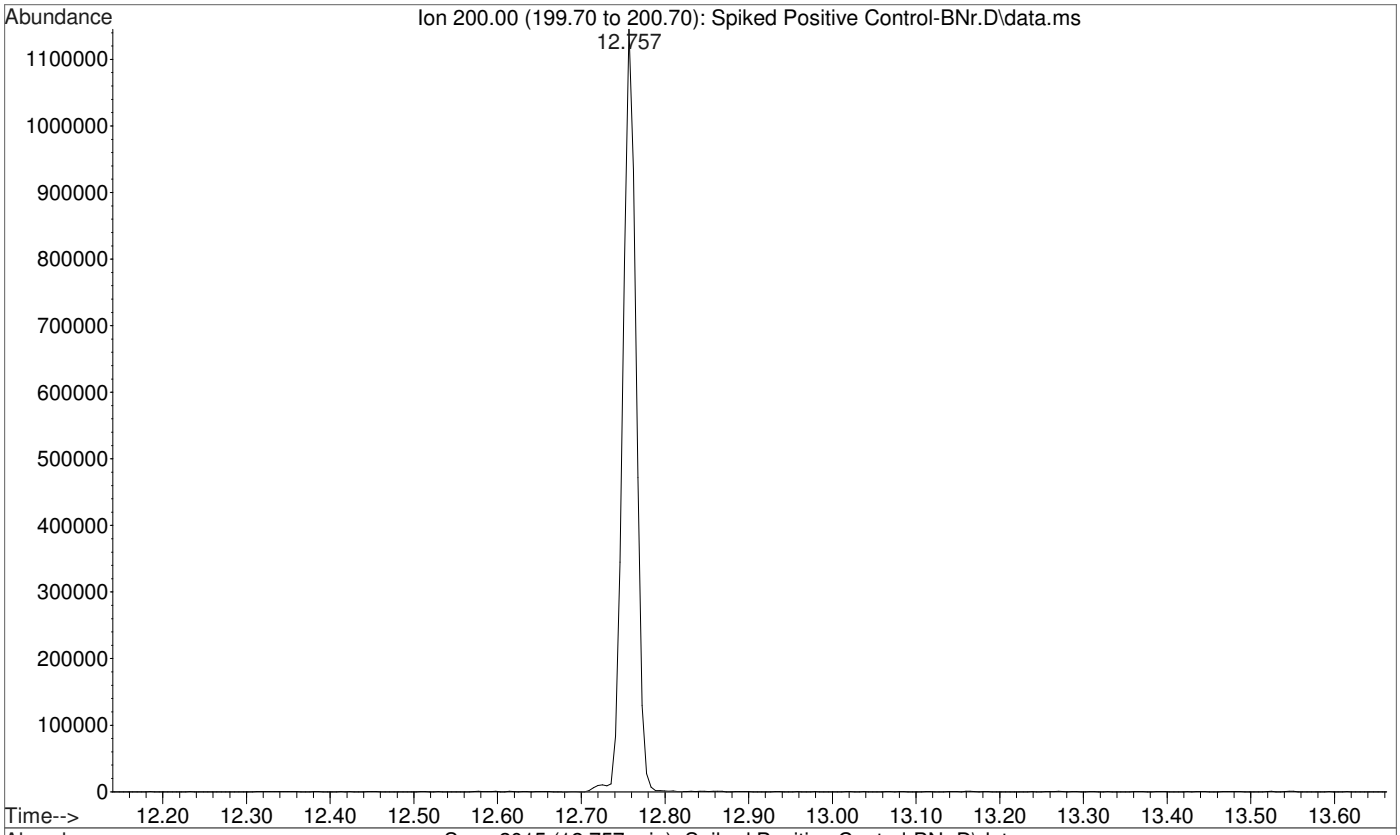
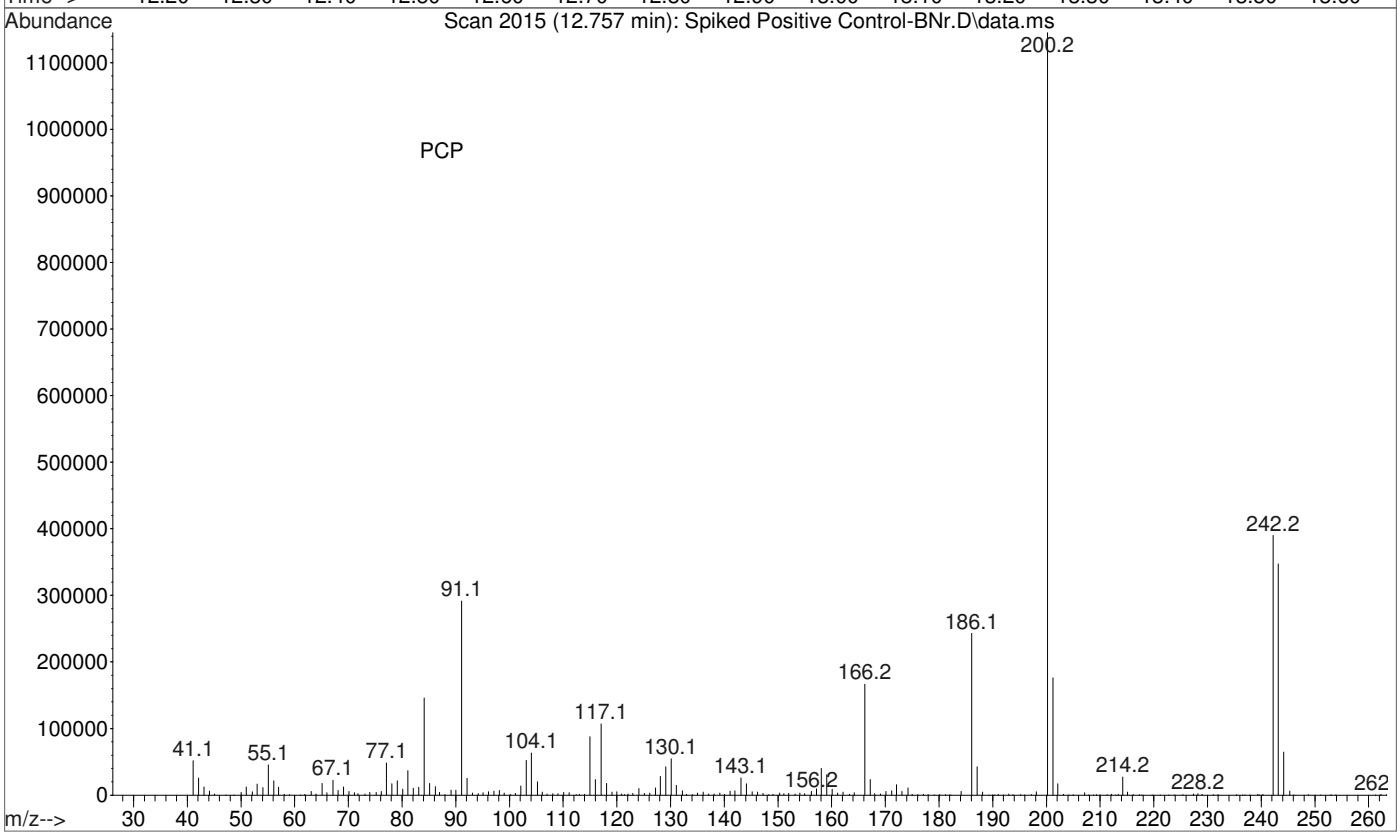
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
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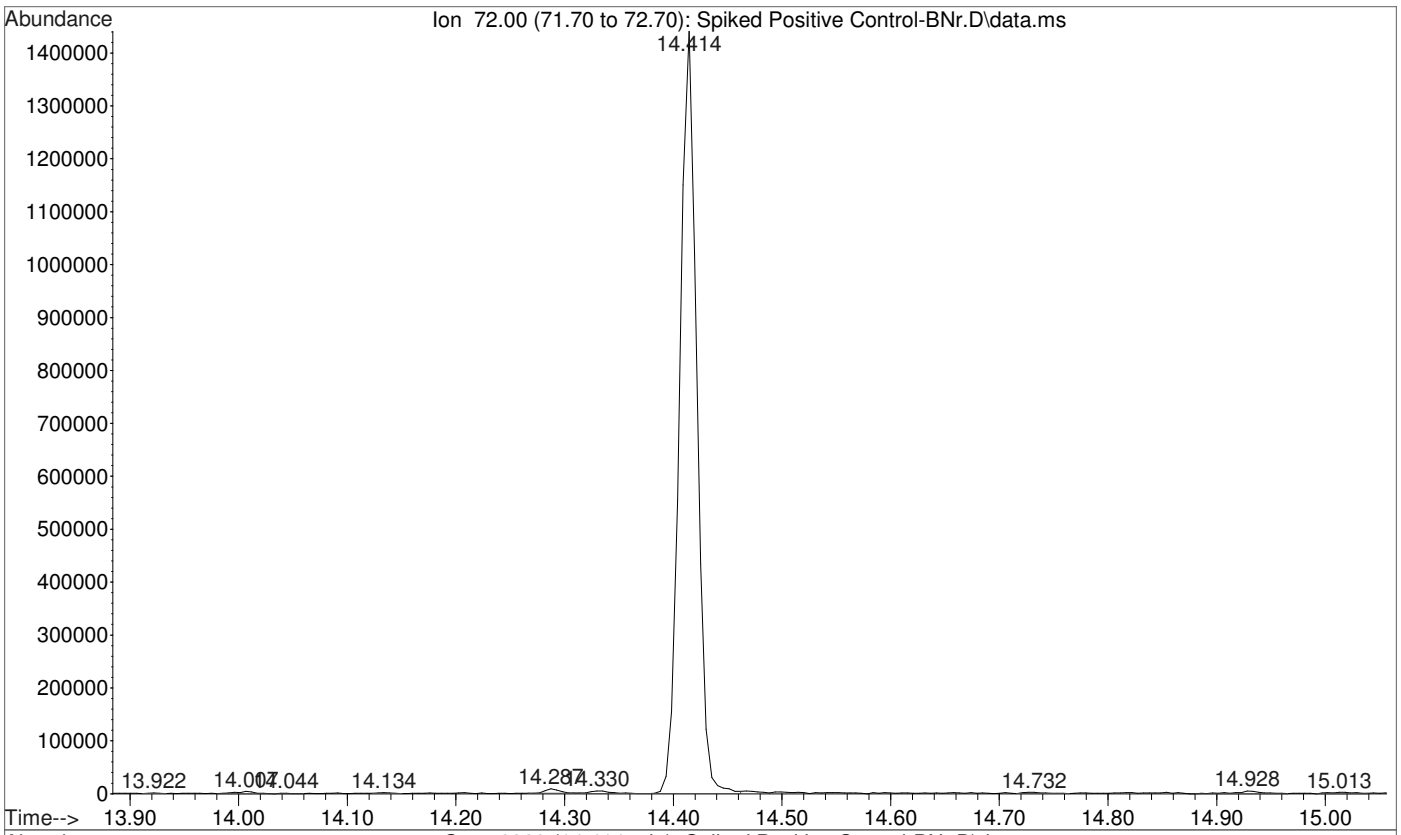
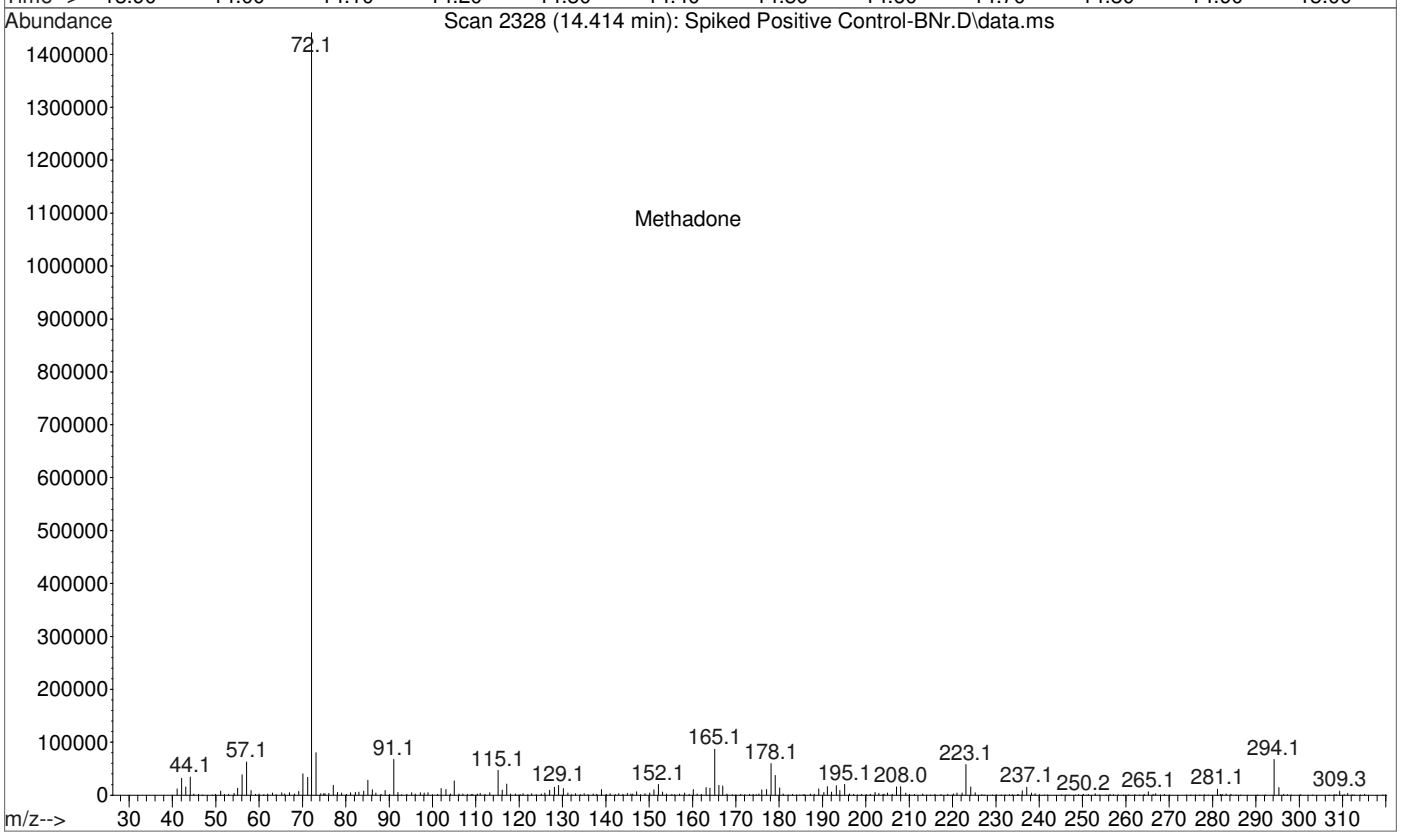
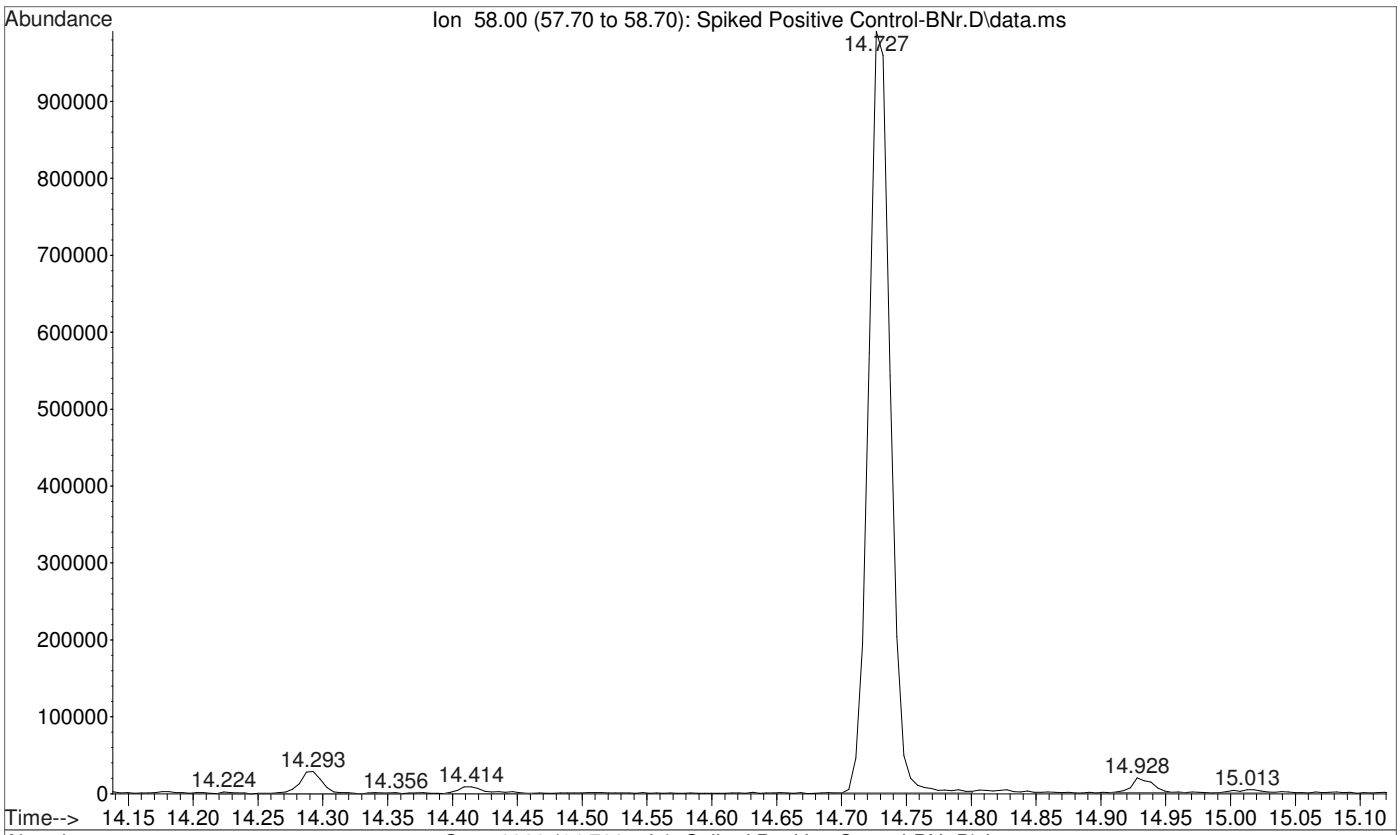
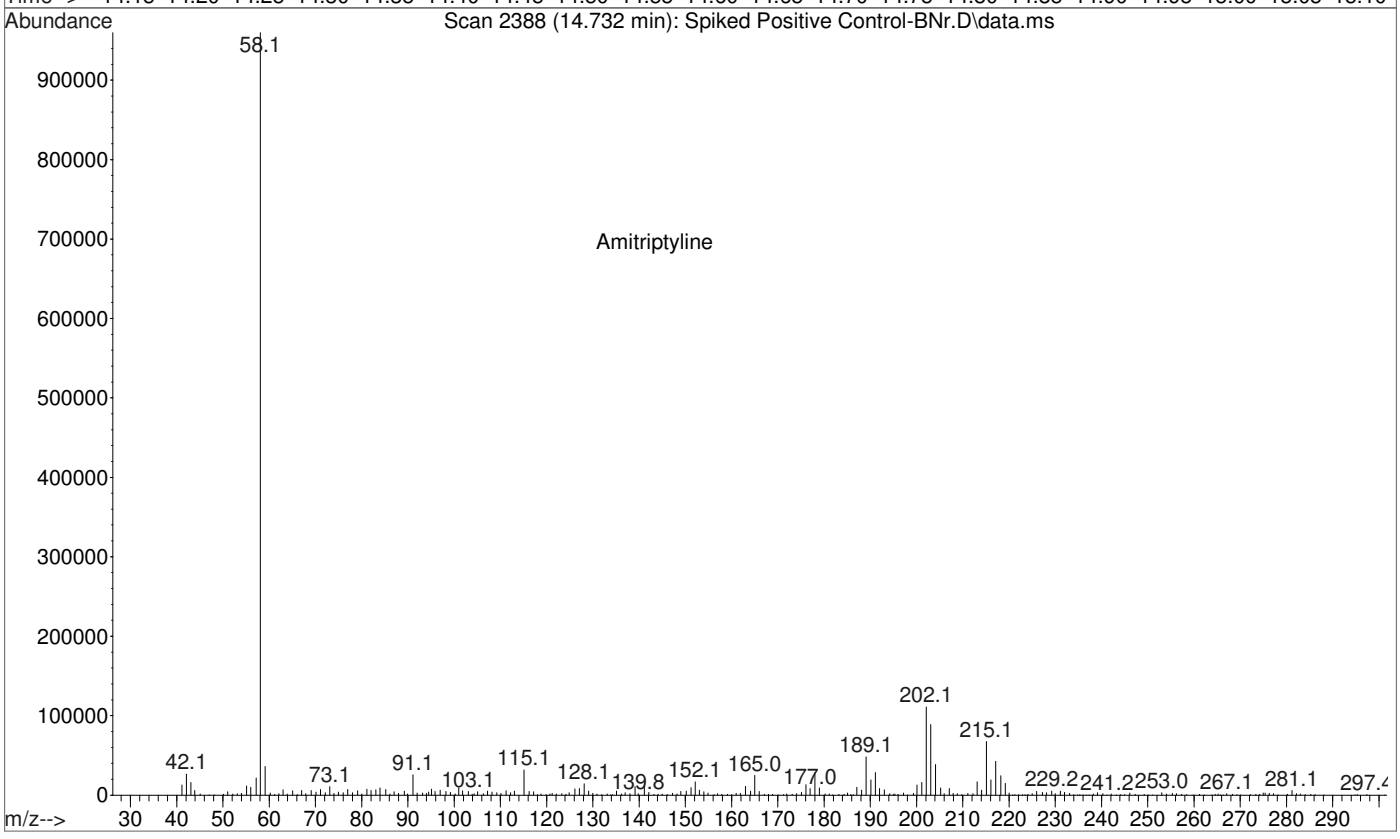
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1



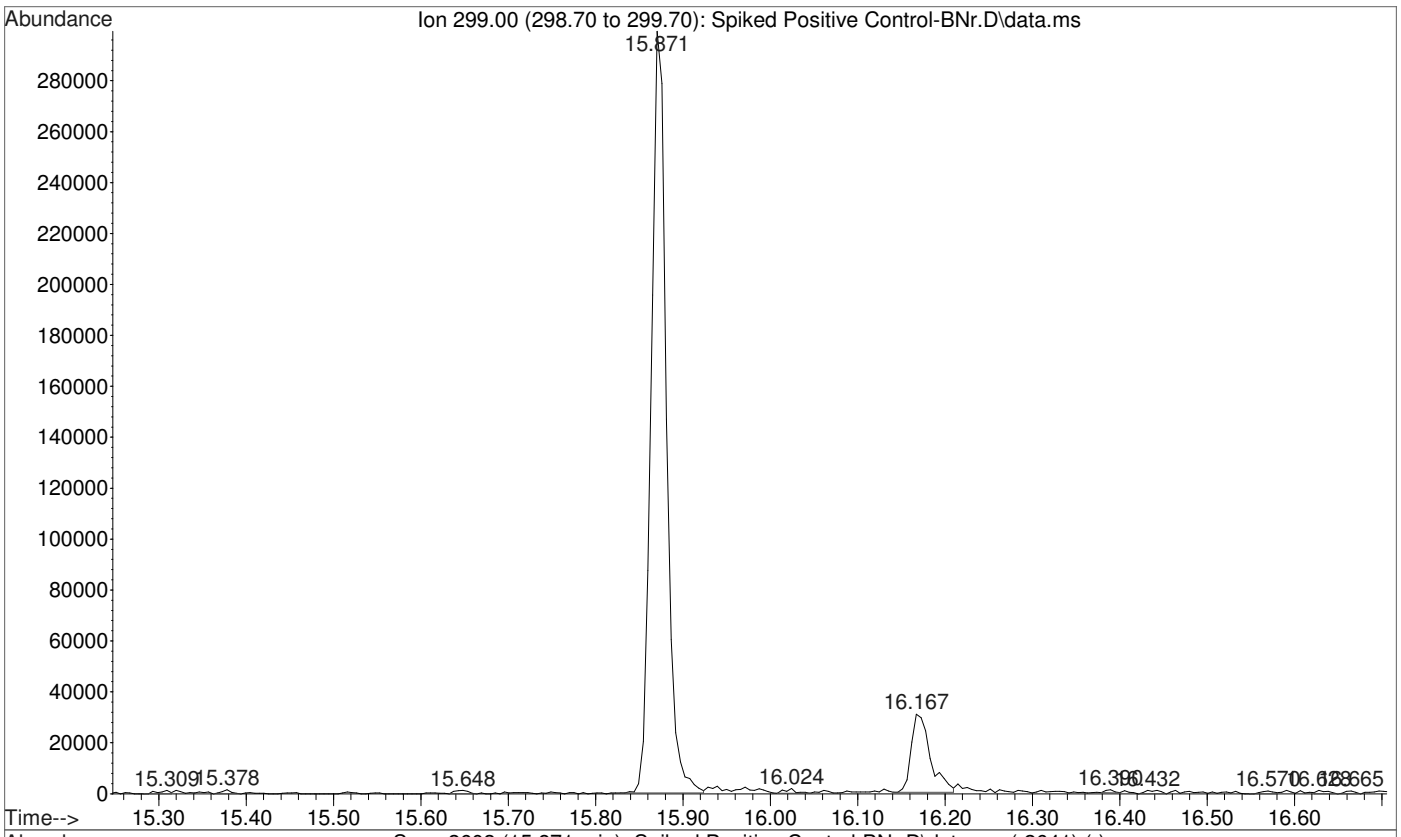


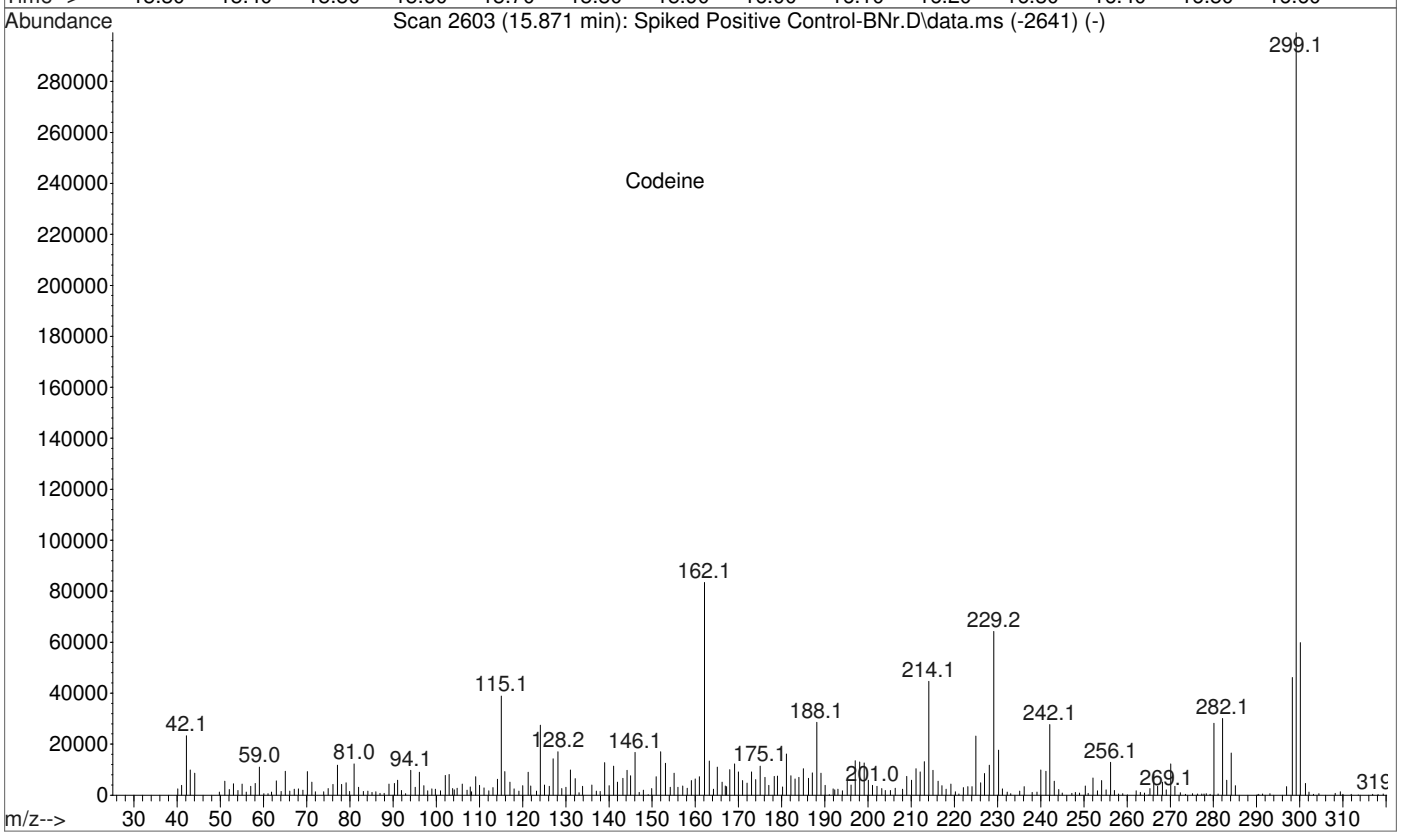
File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
... ked Positive Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
... ked Positive Control-BNr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:06 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info : Analytical Method 3.6.1





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File       :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\Spi
...         ked Positive Control-BNr.D
Operator   : ISP\datastor
Instrument :    Major Mass Spec
Acquired   : 19 Sep 2015  02:06     using AcqMethod GBT092509-Delta EMV.M
Sample Name: Positive Control
Misc Info  : Analytical Method 3.6.1
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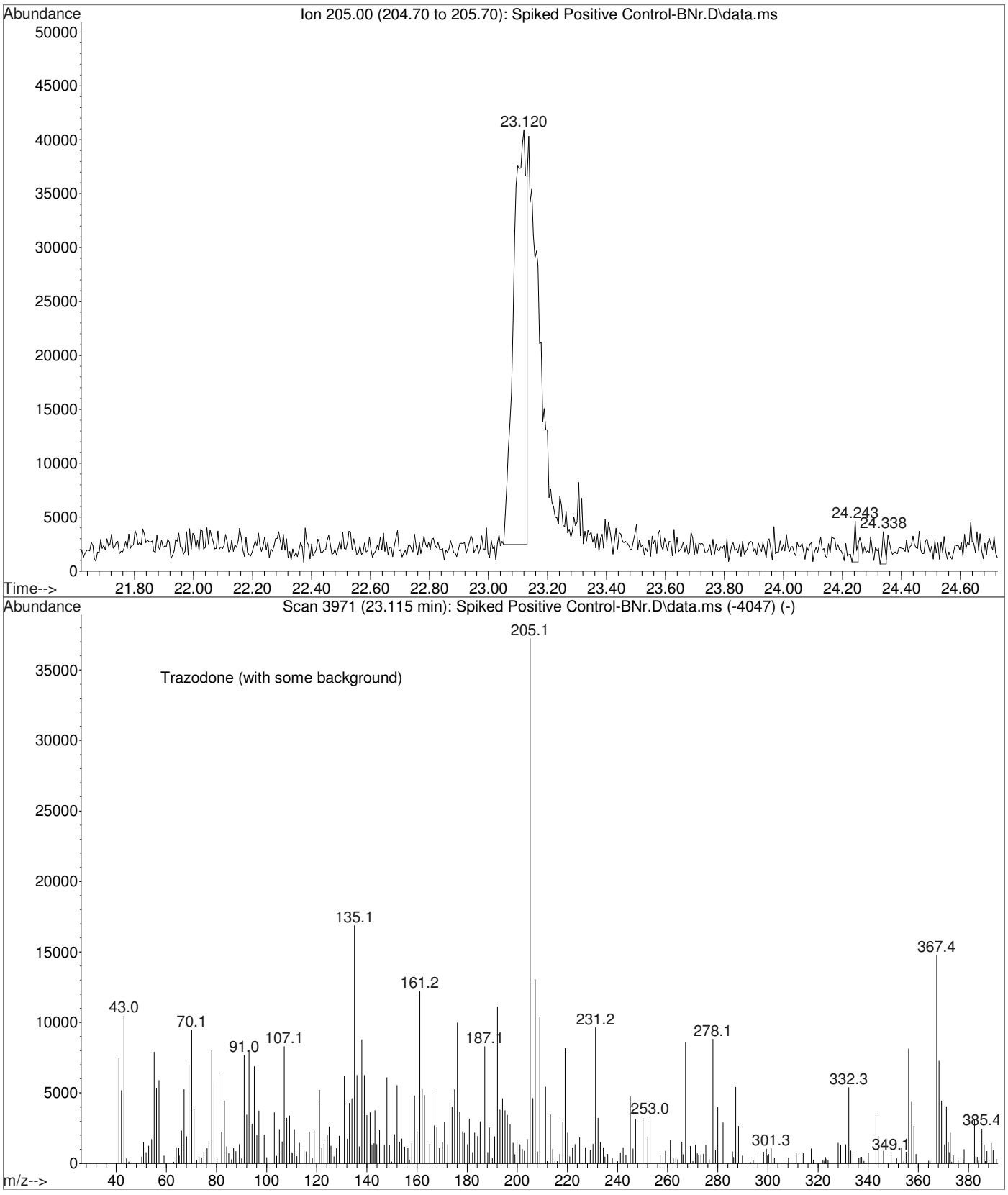
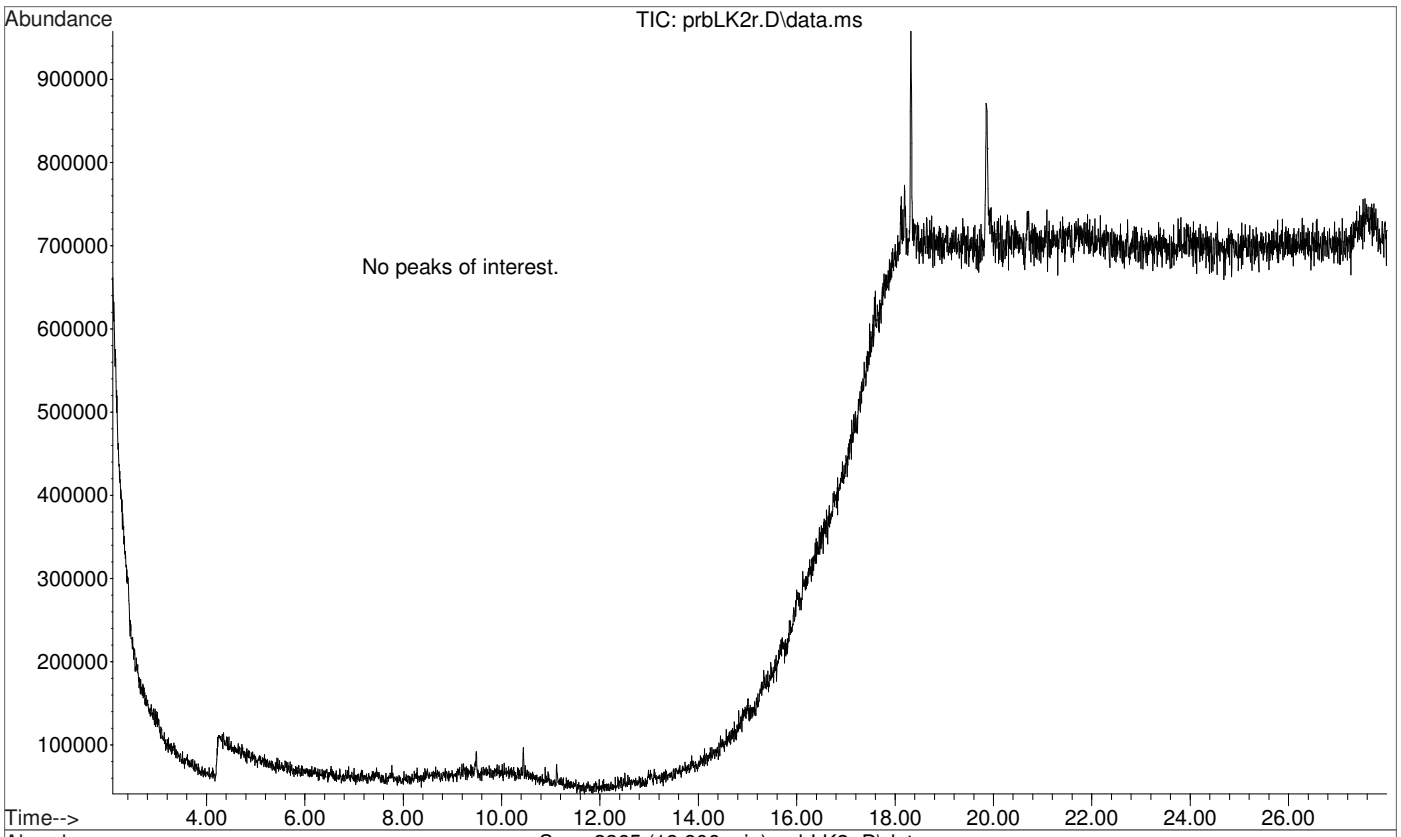
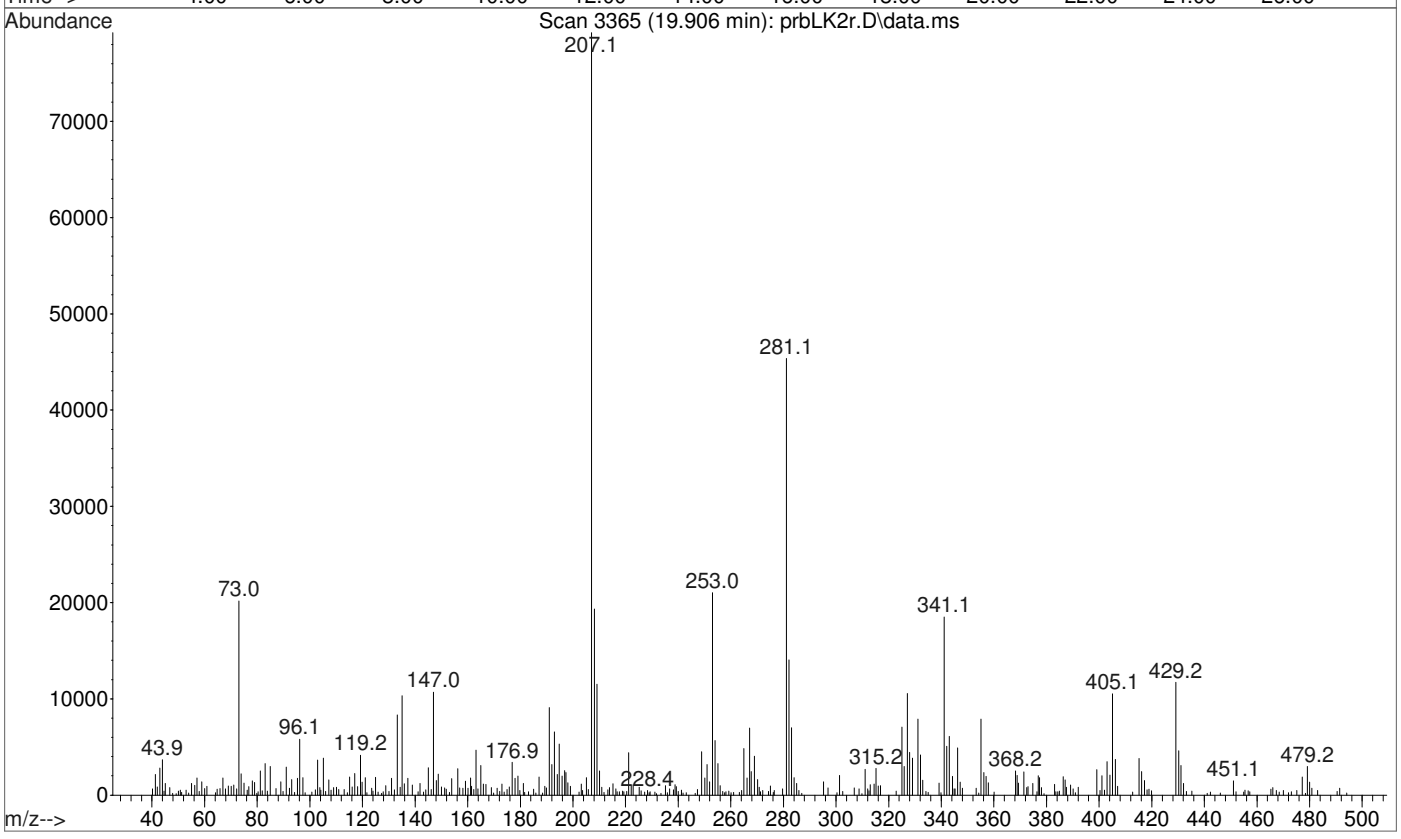
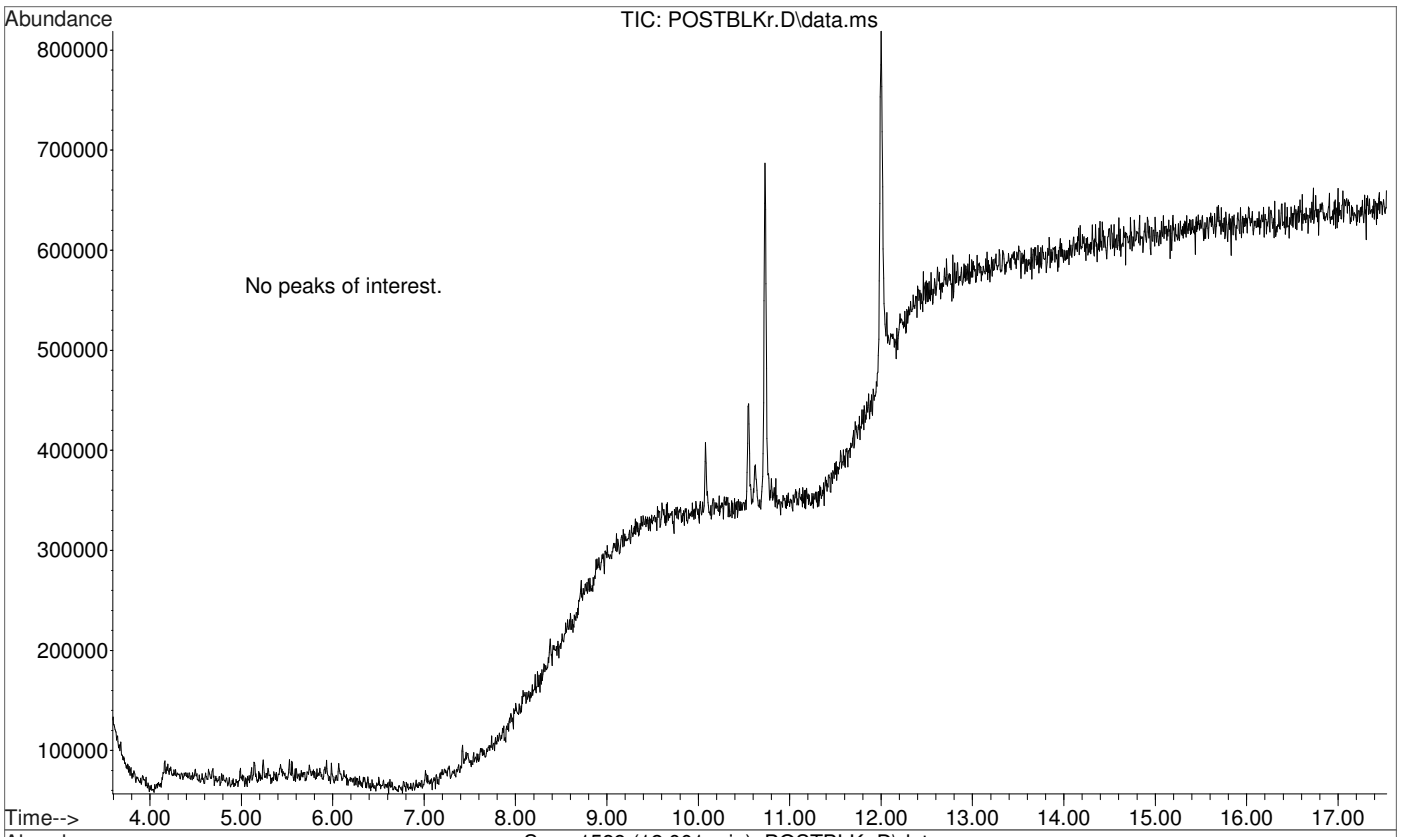


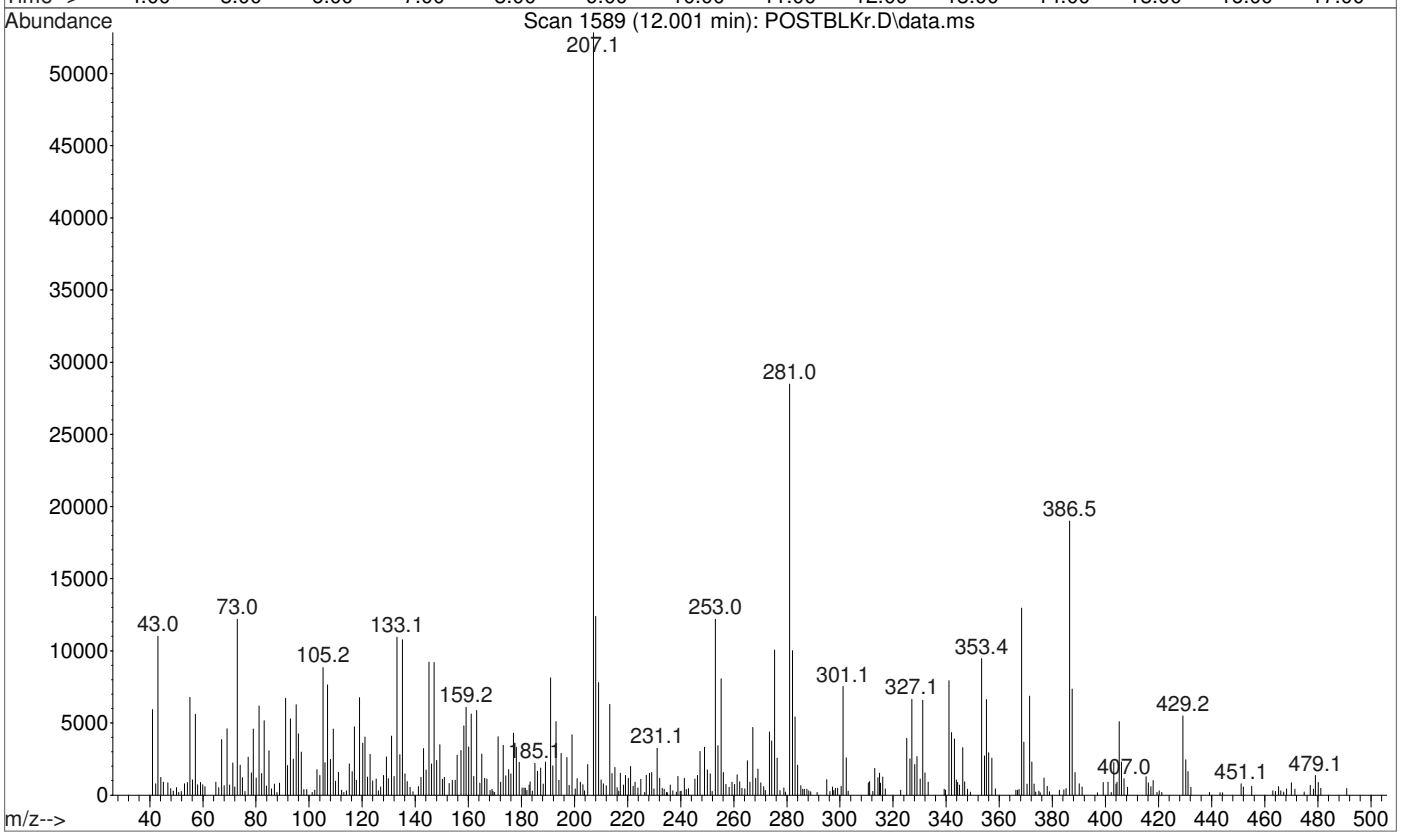
File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\prb
... LK2r.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 19 Sep 2015 02:40 using AcqMethod GBT092509-Delta EMV.M
Sample Name: Solvent Blank
Misc Info : Chloroform





File :C:\gcms\1\data\Blood\091815\Reinjection Longer GC Method\POS
... TBLKr.D
Operator : ISP\datastor
Instrument : Major Mass Spec
Acquired : 22 Sep 2015 09:08 using AcqMethod BNSB120510.M
Sample Name: BLK
Misc Info : Chloroform





File :C:\gcms\1\data\Blood\091815\AFTER.D
Operator : ISP\datastor
Acquired : 22 Sep 2015 09:31 using AcqMethod GBT092509-Delta EMV.M
Instrument : Major Mass Spec
Sample Name: BLK
Misc Info : Chloroform
Vial Number: 56