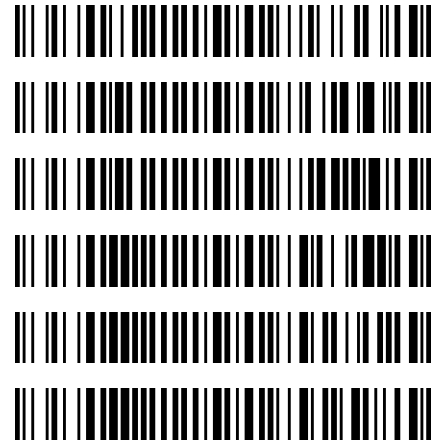


Worklist: 2377

BWylee

<u>LAB_CASE</u>	<u>ITEM</u>	<u>TASK_ID</u>	<u>DESCRIPTION</u>
C2018-0655	5	115061	AM 13 Urine LCMS-QQQ Benzodiazepines and ;
M2018-1129	2	115062	AM 13 Urine LCMS-QQQ Benzodiazepines and ;
M2018-1660	2	115063	AM 13 Urine LCMS-QQQ Benzodiazepines and ;
P2018-0964	1	115064	AM 13 Urine LCMS-QQQ Benzodiazepines and ;
P2018-0966	1	115065	AM 13 Urine LCMS-QQQ Benzodiazepines and ;
P2018-0967	1	115066	AM 13 Urine LCMS-QQQ Benzodiazepines and ;

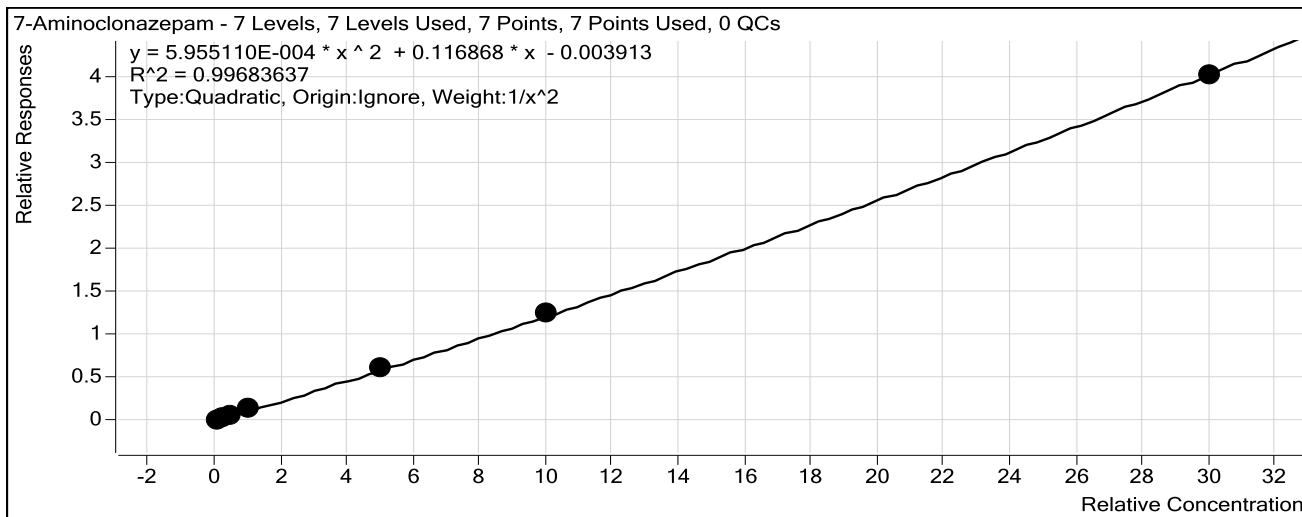


ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound 7-Aminoclonazepam
Internal Standard 7-Aminoflunitrazepam-D7 ISTD



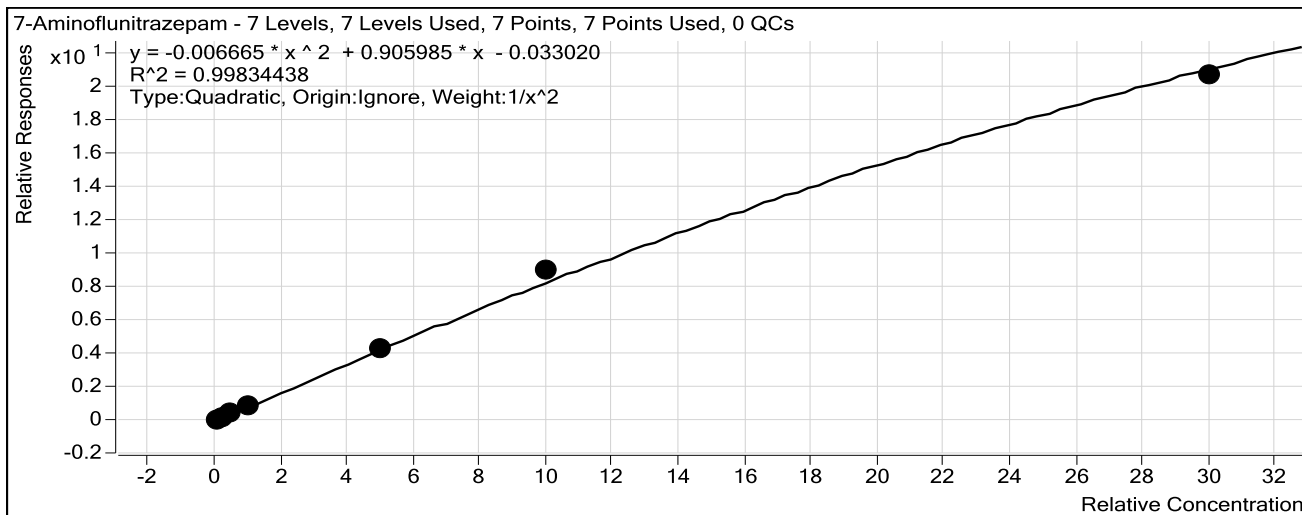
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.3	103.1
25 ng/mL	2	<input checked="" type="checkbox"/>	25	23.3	93.0
50 ng/mL	3	<input checked="" type="checkbox"/>	50	47.1	94.2
100 ng/mL	4	<input checked="" type="checkbox"/>	100	107.7	107.7
500 ng/mL	5	<input checked="" type="checkbox"/>	500	502.5	100.5
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1021.2	102.1
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2977.4	99.2

ISP Forensics Calibration Curve Report

CJ

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound 7-Aminoflunitrazepam
Internal Standard 7-Aminoflunitrazepam-D7 ISTD

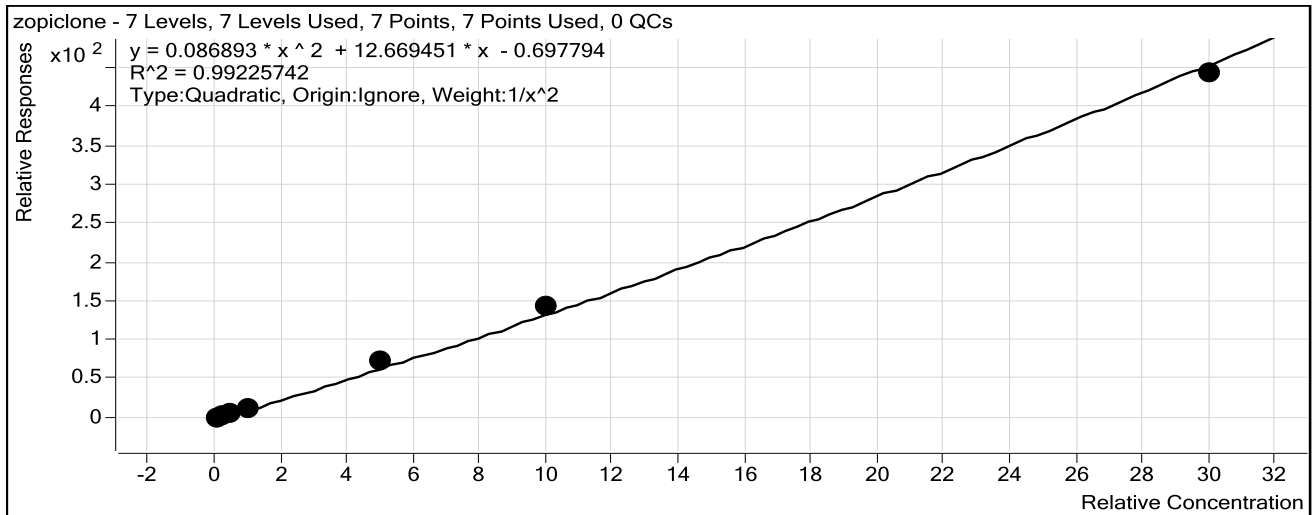


Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.1	100.8
25 ng/mL	2	<input checked="" type="checkbox"/>	25	24.9	99.7
50 ng/mL	3	<input checked="" type="checkbox"/>	50	48.2	96.5
100 ng/mL	4	<input checked="" type="checkbox"/>	100	100.4	100.4
500 ng/mL	5	<input checked="" type="checkbox"/>	500	488.4	97.7
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1078.0	107.8
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2904.5	96.8

ISP Forensics Calibration Curve Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound zopiclone
Internal Standard Nordiazepam-D5 ISTD



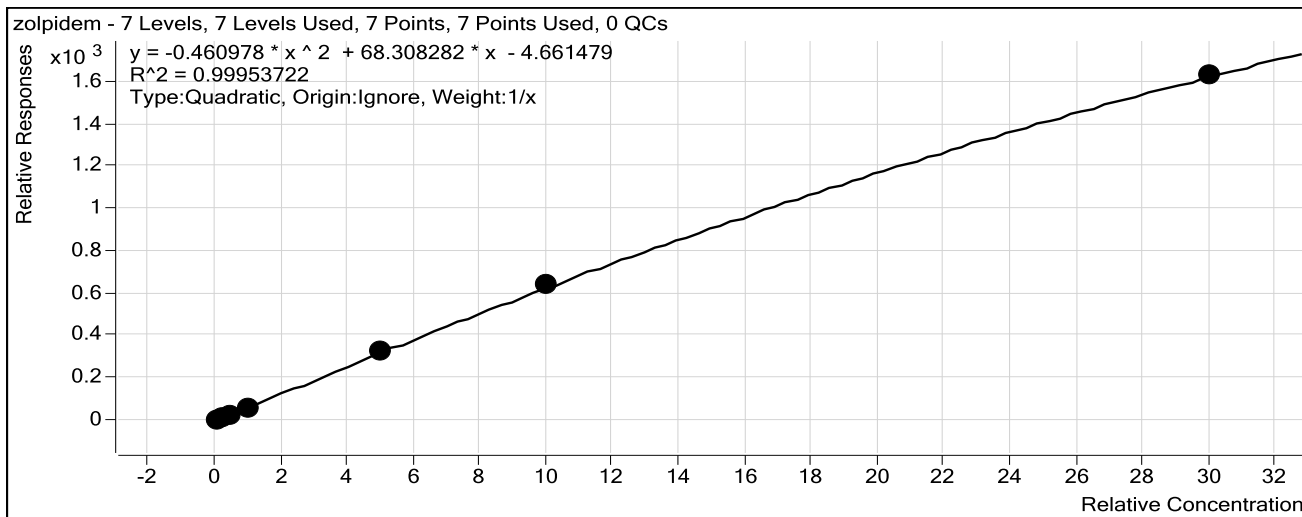
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.3	102.5
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.3	101.0
50 ng/mL	3	<input checked="" type="checkbox"/>	50	42.7	85.4
100 ng/mL	4	<input checked="" type="checkbox"/>	100	97.3	97.3
500 ng/mL	5	<input checked="" type="checkbox"/>	500	549.2	109.8
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1062.0	106.2
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2918.9	97.3

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound zolpidem
Internal Standard Nordiazepam-D5 ISTD



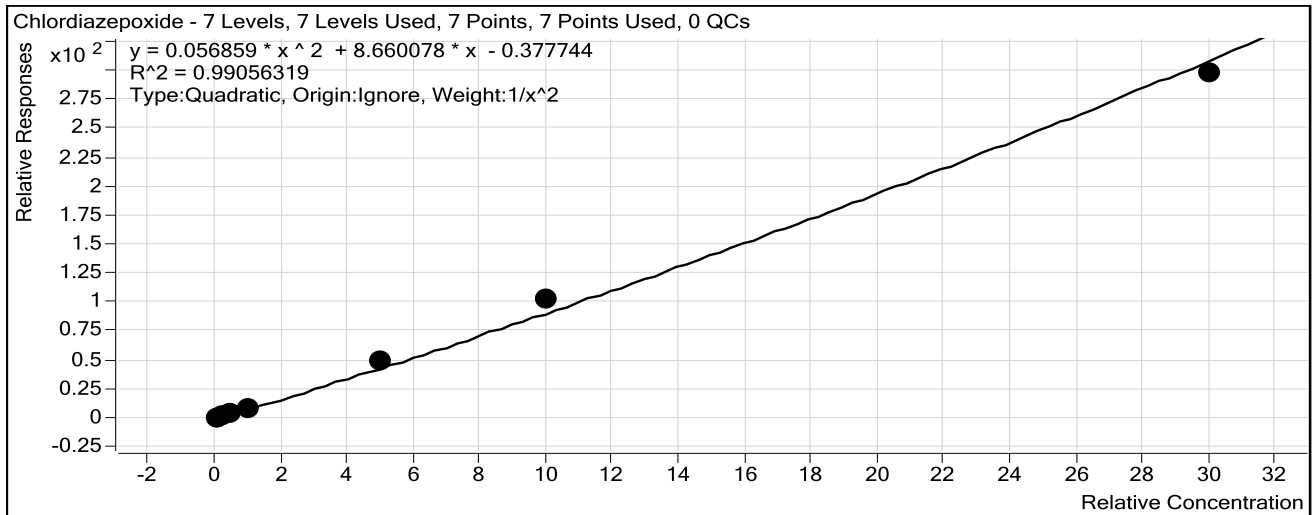
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	11.4	114.2
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.6	102.5
50 ng/mL	3	<input checked="" type="checkbox"/>	50	43.1	86.3
100 ng/mL	4	<input checked="" type="checkbox"/>	100	95.3	95.3
500 ng/mL	5	<input checked="" type="checkbox"/>	500	505.3	101.1
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1008.7	100.9
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2994.8	99.8

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *Chlordiazepoxide*
Internal Standard *Nordiazepam-D5 ISTD*



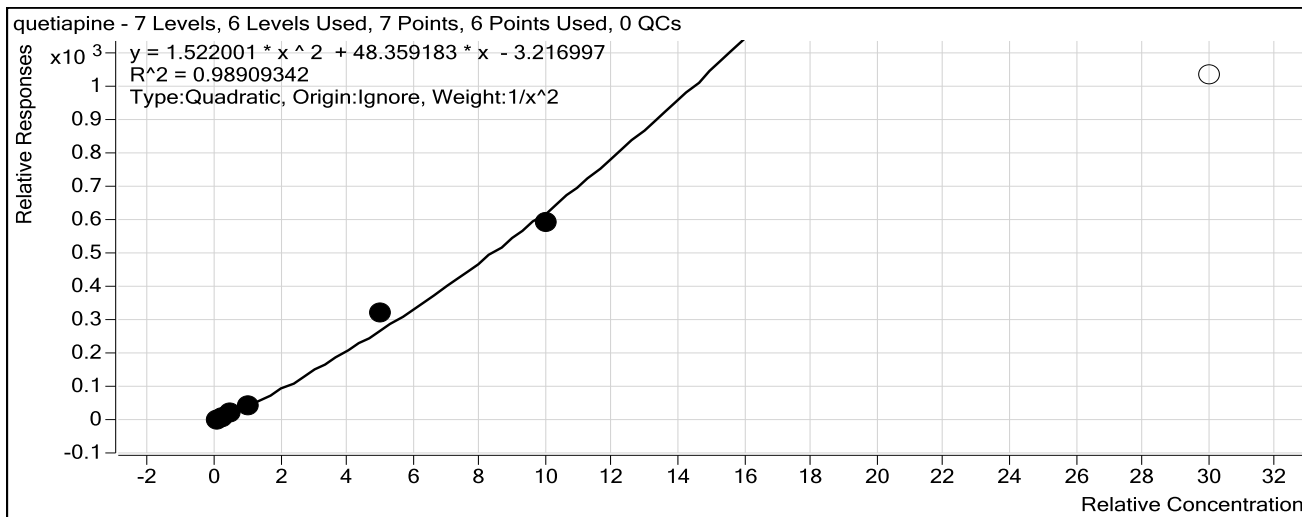
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.3	103.4
25 ng/mL	2	<input checked="" type="checkbox"/>	25	24.8	99.2
50 ng/mL	3	<input checked="" type="checkbox"/>	50	42.6	85.2
100 ng/mL	4	<input checked="" type="checkbox"/>	100	96.6	96.6
500 ng/mL	5	<input checked="" type="checkbox"/>	500	542.1	108.4
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1104.1	110.4
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2889.8	96.3

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** IPM TOX

Target Compound *quetiapine*
Internal Standard *Temazepam-D5 ISTD*



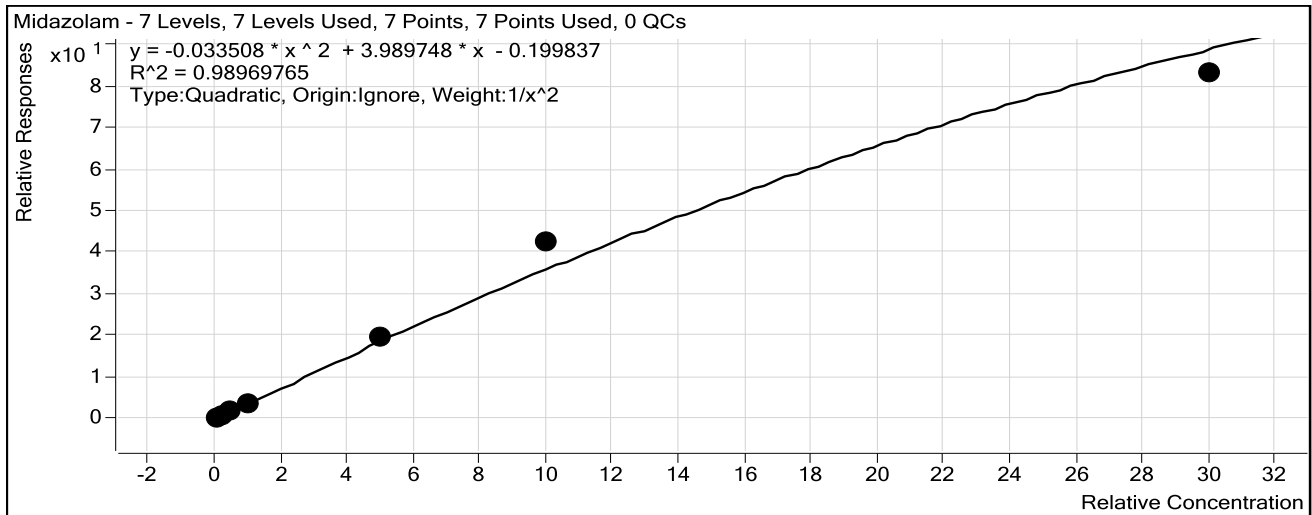
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ngmL	1	<input checked="" type="checkbox"/>	10	10.1	101.4
25 ngmL	2	<input checked="" type="checkbox"/>	25	25.3	101.3
50ngmL	3	<input checked="" type="checkbox"/>	50	45.3	90.6
100 ngmL	4	<input checked="" type="checkbox"/>	100	97.2	97.2
500ngmL	5	<input checked="" type="checkbox"/>	500	568.6	113.7
1000 ngmL	6	<input checked="" type="checkbox"/>	1000	947.7	94.8
3000 ngmL	7	<input type="checkbox"/>	3000	1468.6	49.0

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Midazolam
Internal Standard Clonazepam-D4 ISTD



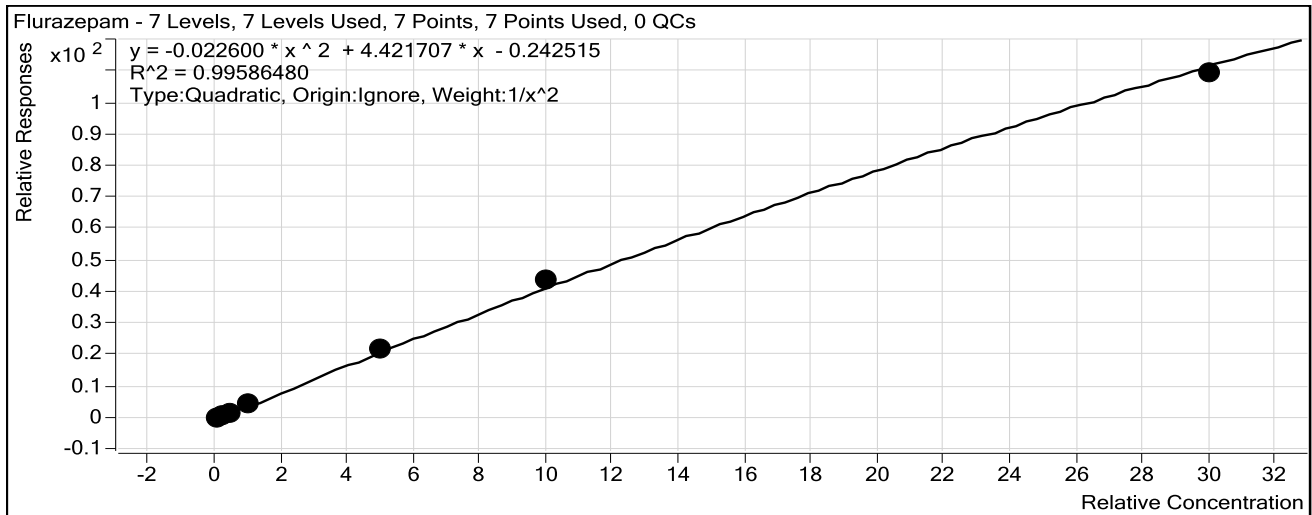
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ngmL	1	<input checked="" type="checkbox"/>	10	10.3	103.3
25 ngmL	2	<input checked="" type="checkbox"/>	25	24.2	97.0
50ngmL	3	<input checked="" type="checkbox"/>	50	44.9	89.9
100 ngmL	4	<input checked="" type="checkbox"/>	100	97.4	97.4
500ngmL	5	<input checked="" type="checkbox"/>	500	511.4	102.3
1000 ngmL	6	<input checked="" type="checkbox"/>	1000	1189.2	118.9
3000 ngmL	7	<input checked="" type="checkbox"/>	3000	2699.0	90.0

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *Flurazepam*
Internal Standard *Diazepam-D5 ISTD*



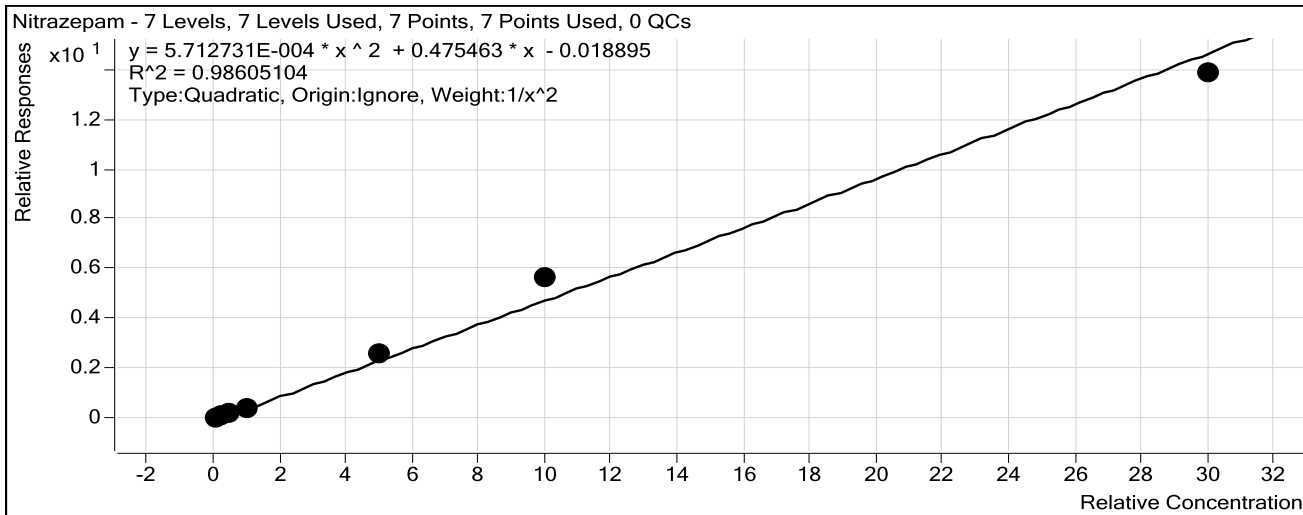
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.3	102.7
25 ng/mL	2	<input checked="" type="checkbox"/>	25	24.2	96.6
50 ng/mL	3	<input checked="" type="checkbox"/>	50	45.2	90.3
100 ng/mL	4	<input checked="" type="checkbox"/>	100	104.1	104.1
500 ng/mL	5	<input checked="" type="checkbox"/>	500	517.2	103.4
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1056.8	105.7
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2905.7	96.9

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Nitrazepam
Internal Standard Clonazepam-D4 ISTD



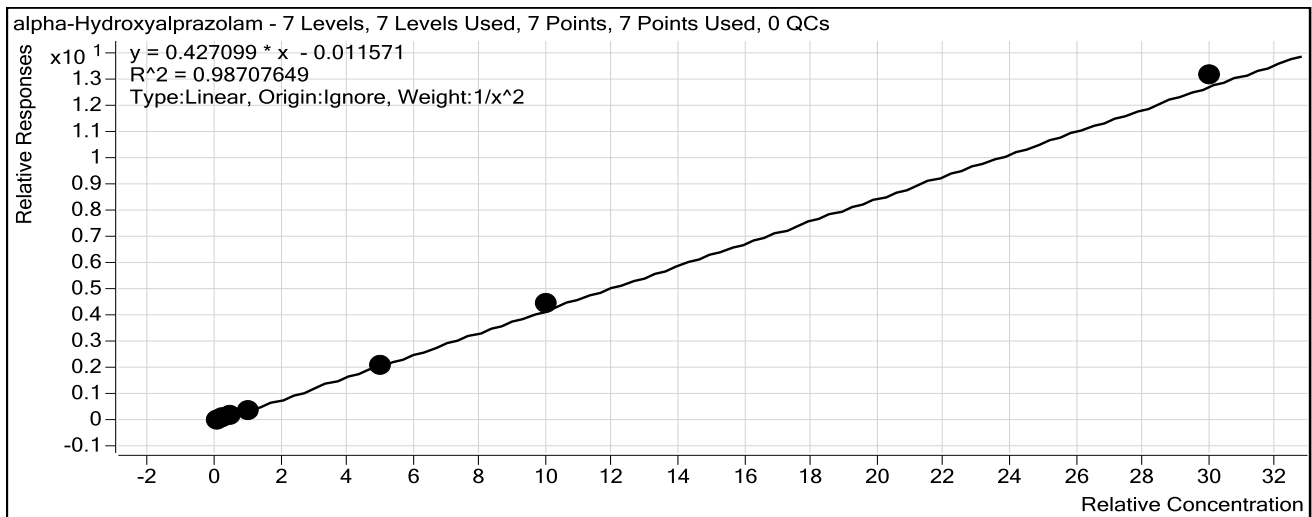
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.2	102.3
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.6	102.5
50 ng/mL	3	<input checked="" type="checkbox"/>	50	43.4	86.7
100 ng/mL	4	<input checked="" type="checkbox"/>	100	90.7	90.7
500 ng/mL	5	<input checked="" type="checkbox"/>	500	535.7	107.1
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1165.3	116.5
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2821.9	94.1

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *alpha-Hydroxyalprazolam*
Internal Standard *alphahydroxyalprazolam-D5 ISTD*



Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	9.6	95.8
25 ng/mL	2	<input checked="" type="checkbox"/>	25	29.6	118.3
50 ng/mL	3	<input checked="" type="checkbox"/>	50	43.9	87.7
100 ng/mL	4	<input checked="" type="checkbox"/>	100	93.8	93.8
500 ng/mL	5	<input checked="" type="checkbox"/>	500	481.2	96.2
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1053.8	105.4
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	3084.1	102.8

ISP Forensics Calibration Curve Report

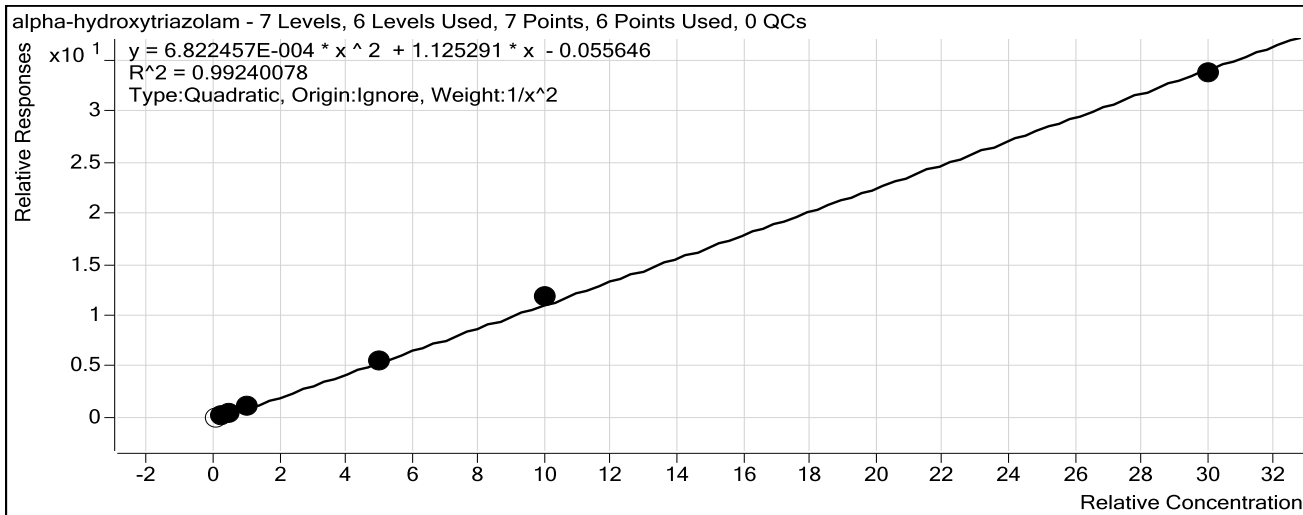
No samples can be reported as
inconclusive for this compound.

05/08/2018<5

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13
worklisy 2377.batch.bin

Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *alpha-hydroxytriazolam*
Internal Standard *Nordiazepam-D5 ISTD*



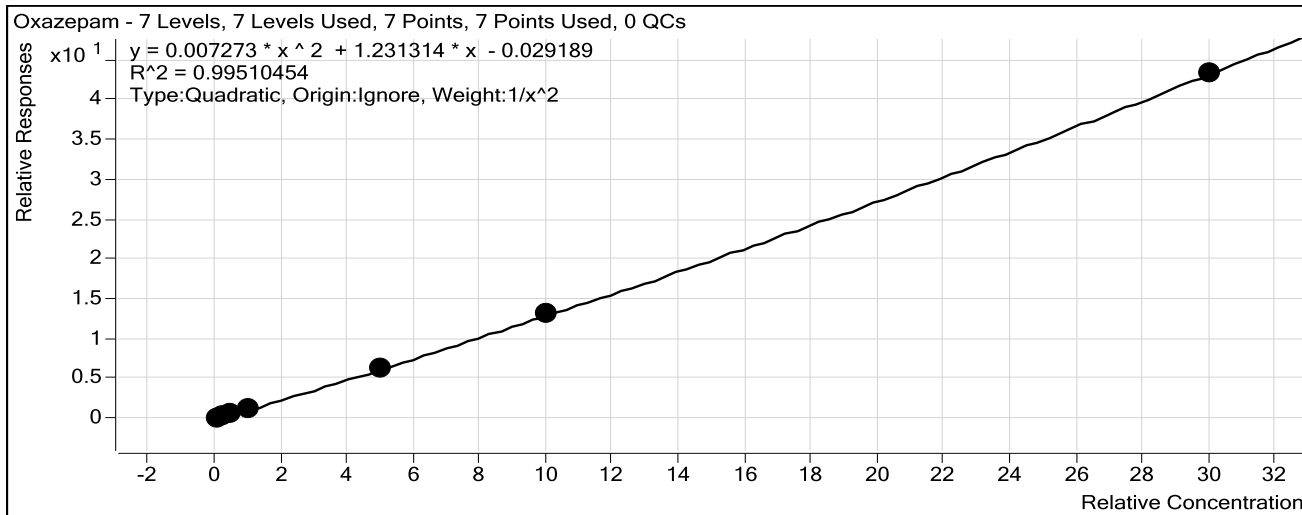
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input type="checkbox"/>	10	10.4	103.7
25 ng/mL	2	<input checked="" type="checkbox"/>	25	26.5	105.9
50 ng/mL	3	<input checked="" type="checkbox"/>	50	43.0	86.1
100 ng/mL	4	<input checked="" type="checkbox"/>	100	103.6	103.6
500 ng/mL	5	<input checked="" type="checkbox"/>	500	508.5	101.7
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1044.4	104.4
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2950.2	98.3

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Oxazepam
Internal Standard Nordiazepam-D5 ISTD

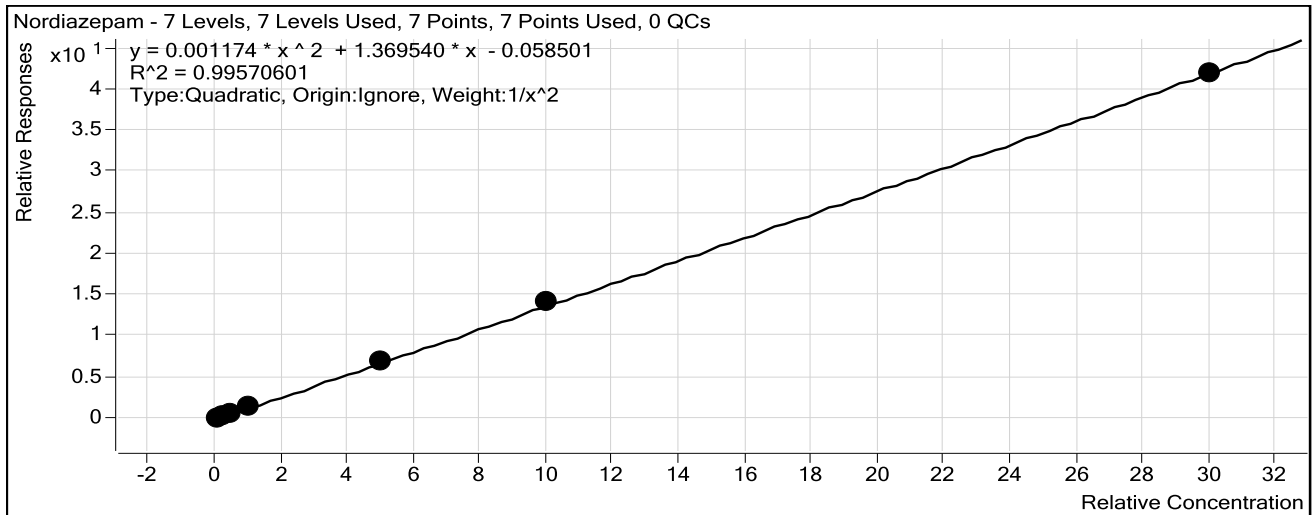


Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.0	100.4
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.9	103.6
50 ng/mL	3	<input checked="" type="checkbox"/>	50	43.5	86.9
100 ng/mL	4	<input checked="" type="checkbox"/>	100	107.8	107.8
500 ng/mL	5	<input checked="" type="checkbox"/>	500	506.8	101.4
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1001.9	100.2
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2991.5	99.7

ISP Forensics Calibration Curve Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Nordiazepam
Internal Standard Nordiazepam-D5 ISTD



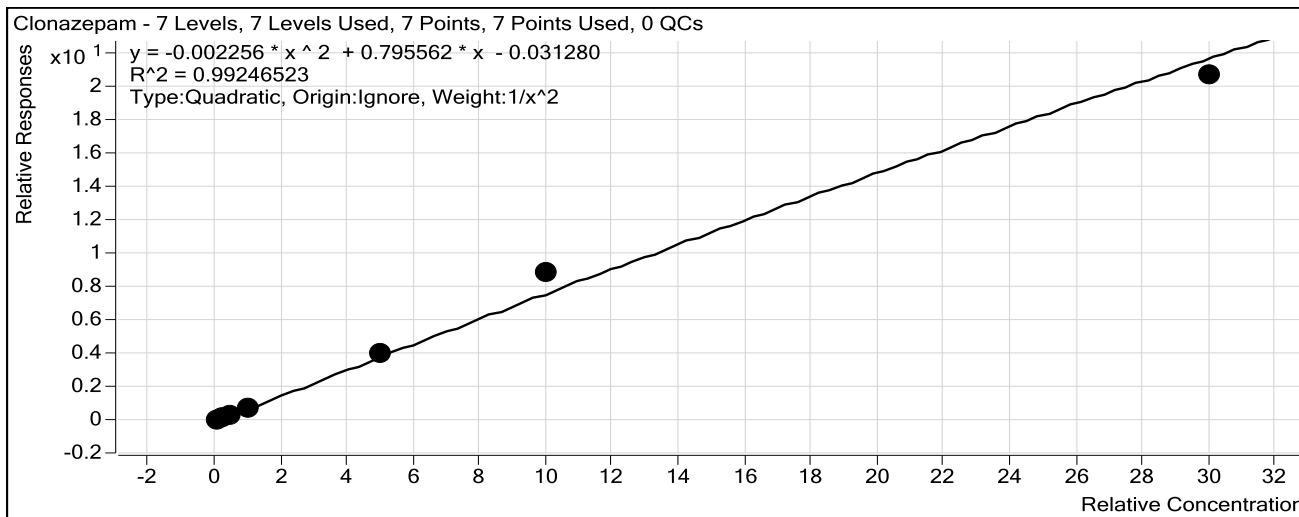
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	9.7	96.9
25 ng/mL	2	<input checked="" type="checkbox"/>	25	27.9	111.6
50 ng/mL	3	<input checked="" type="checkbox"/>	50	47.0	94.0
100 ng/mL	4	<input checked="" type="checkbox"/>	100	96.3	96.3
500 ng/mL	5	<input checked="" type="checkbox"/>	500	497.5	99.5
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1021.6	102.2
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2985.4	99.5

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Clonazepam
Internal Standard Clonazepam-D4 ISTD



Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.2	101.7
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.1	100.3
50 ng/mL	3	<input checked="" type="checkbox"/>	50	46.8	93.6
100 ng/mL	4	<input checked="" type="checkbox"/>	100	92.7	92.7
500 ng/mL	5	<input checked="" type="checkbox"/>	500	511.1	102.2
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1151.0	115.1
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2829.5	94.3

ISP Forensics Calibration Curve Report

No samples can be reported as
inconclusive for this compound.

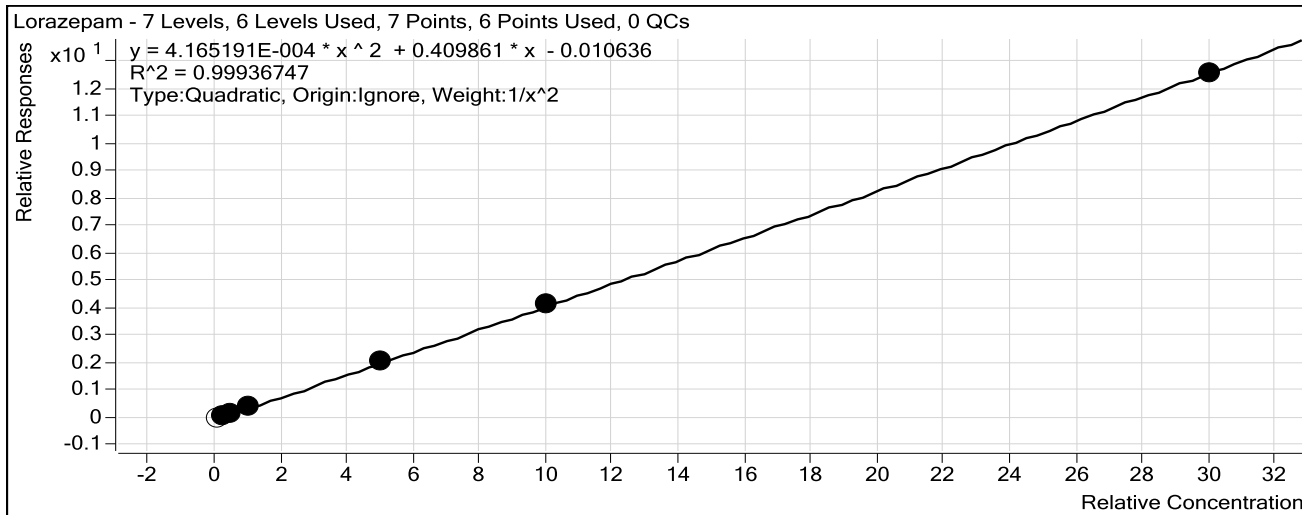
05/08/2018_{cs}

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13
worklisy 2377.batch.bin

Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Lorazepam
Internal Standard Nordiazepam-D5 ISTD



Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input type="checkbox"/>	10	10.2	102.1
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.4	101.4
50 ng/mL	3	<input checked="" type="checkbox"/>	50	49.1	98.3
100 ng/mL	4	<input checked="" type="checkbox"/>	100	97.2	97.2
500 ng/mL	5	<input checked="" type="checkbox"/>	500	513.5	102.7
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1011.4	101.1
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2979.4	99.3

ISP Forensics Calibration Curve Report

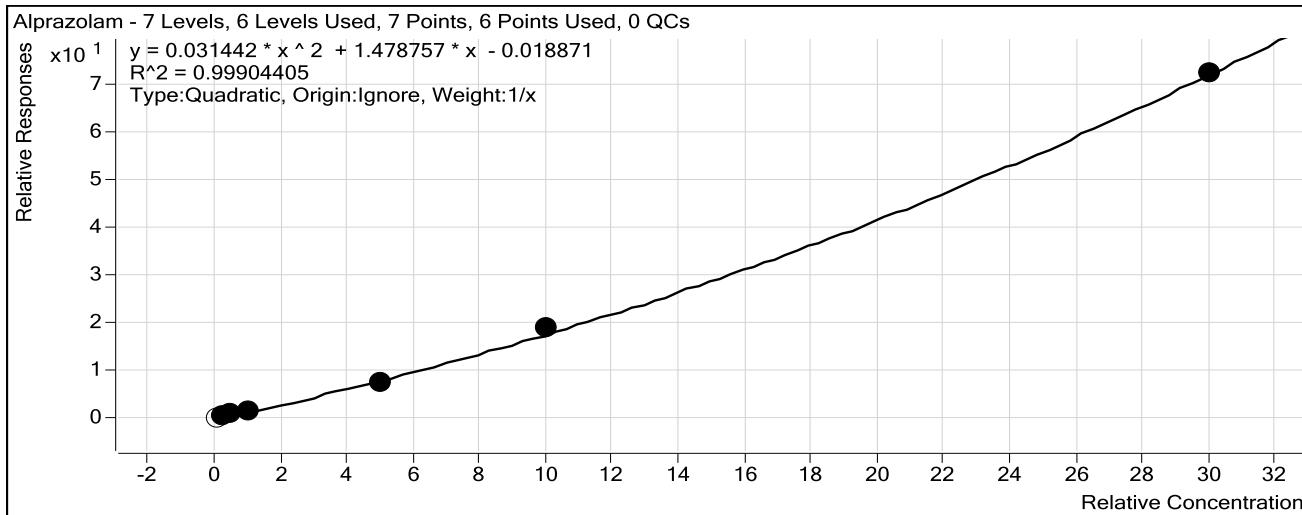
No samples can be reported as
inconclusive for this compound.
05/08/18 c3

c3

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13
worklisy 2377.batch.bin

Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Alprazolam
Internal Standard alphahydroxyalprazolam-D5 ISTD



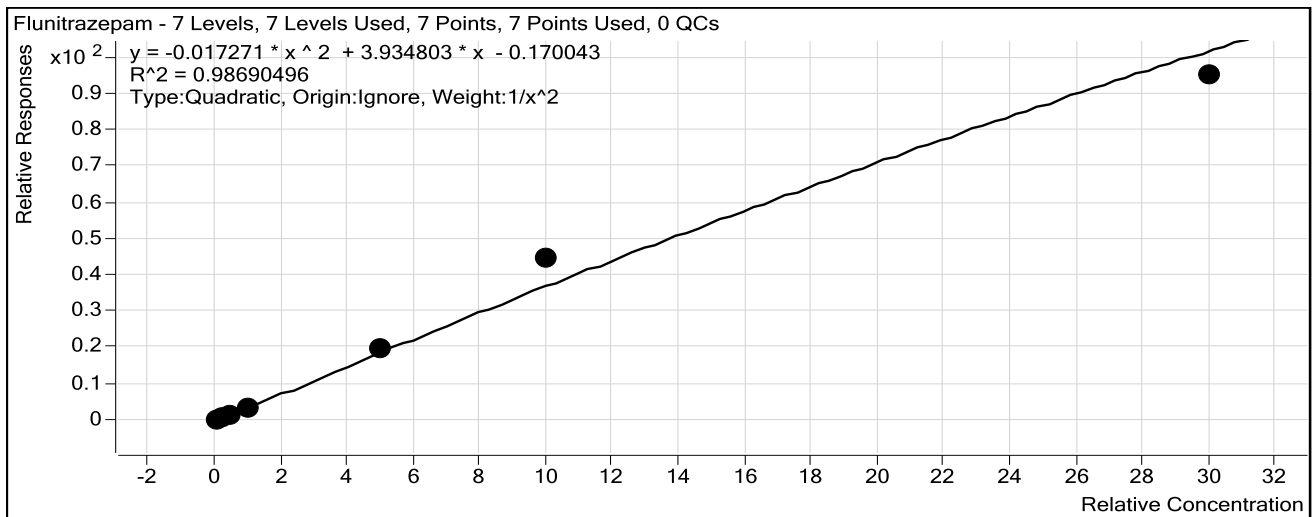
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input type="checkbox"/>	10	8.8	88.1
25 ng/mL	2	<input checked="" type="checkbox"/>	25	28.5	114.2
50 ng/mL	3	<input checked="" type="checkbox"/>	50	51.6	103.3
100 ng/mL	4	<input checked="" type="checkbox"/>	100	84.4	84.4
500 ng/mL	5	<input checked="" type="checkbox"/>	500	471.1	94.2
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1041.4	104.1
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2994.1	99.8

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound Flunitrazepam
Internal Standard Clonazepam-D4 ISTD



Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.3	103.0
25 ng/mL	2	<input checked="" type="checkbox"/>	25	24.7	98.7
50 ng/mL	3	<input checked="" type="checkbox"/>	50	45.2	90.3
100 ng/mL	4	<input checked="" type="checkbox"/>	100	91.7	91.7
500 ng/mL	5	<input checked="" type="checkbox"/>	500	524.2	104.8
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1196.9	119.7
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2748.7	91.6

ISP Forensics Calibration Curve Report

No samples can be reported as
inconclusive for this compound.

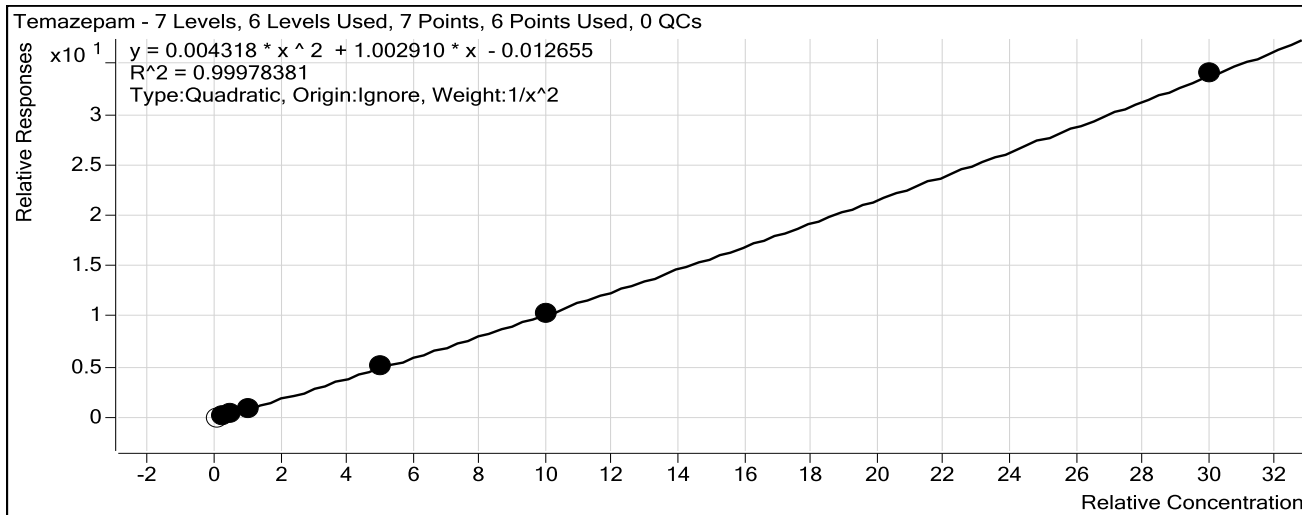
c

05/08/2018 09

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13
worklisy 2377.batch.bin

Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *Temazepam*
Internal Standard *Temazepam-D5 ISTD*



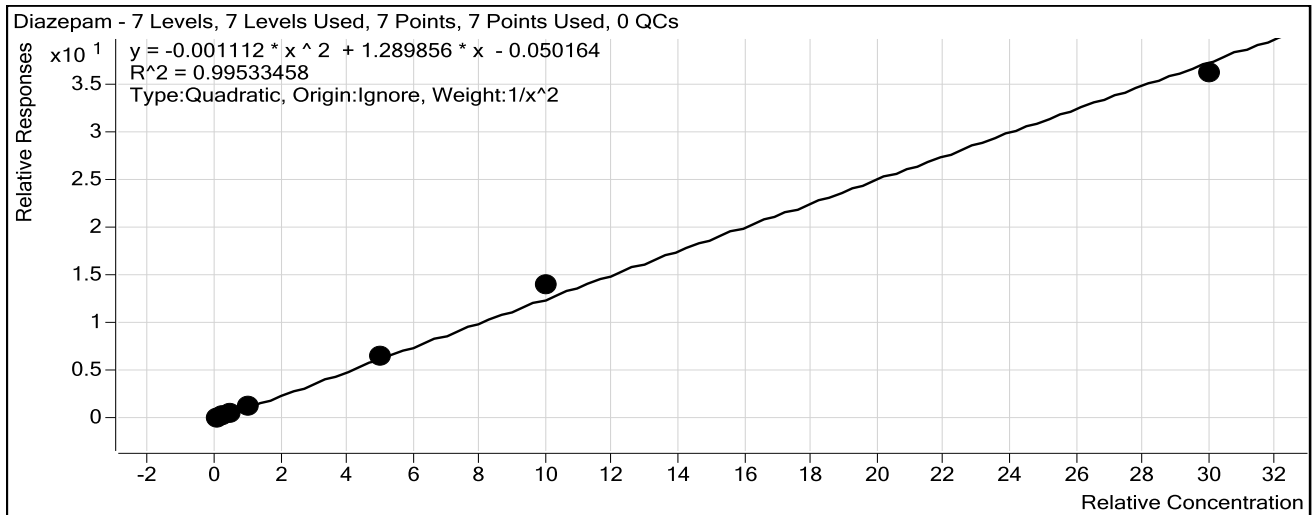
Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input type="checkbox"/>	10	8.7	87.4
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.1	100.4
50 ng/mL	3	<input checked="" type="checkbox"/>	50	49.4	98.9
100 ng/mL	4	<input checked="" type="checkbox"/>	100	100.3	100.3
500 ng/mL	5	<input checked="" type="checkbox"/>	500	509.0	101.8
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	983.8	98.4
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	3006.6	100.2

ISP Forensics Calibration Curve Report

CS

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.batch.bin
Last Calib Update 5/7/2018 12:12 PM **Analyst Name** ISP TOX

Target Compound *Diazepam*
Internal Standard *Diazepam-D5 ISTD*



Sample	Level	Enabled	Exp Conc	Final Conc	Accuracy
10 ng/mL	1	<input checked="" type="checkbox"/>	10	10.2	101.5
25 ng/mL	2	<input checked="" type="checkbox"/>	25	25.2	100.8
50 ng/mL	3	<input checked="" type="checkbox"/>	50	45.9	91.8
100 ng/mL	4	<input checked="" type="checkbox"/>	100	96.3	96.3
500 ng/mL	5	<input checked="" type="checkbox"/>	500	515.0	103.0
1000 ng/mL	6	<input checked="" type="checkbox"/>	1000	1103.3	110.3
3000 ng/mL	7	<input checked="" type="checkbox"/>	3000	2885.3	96.2

ISP FORENSICS

Pocatello

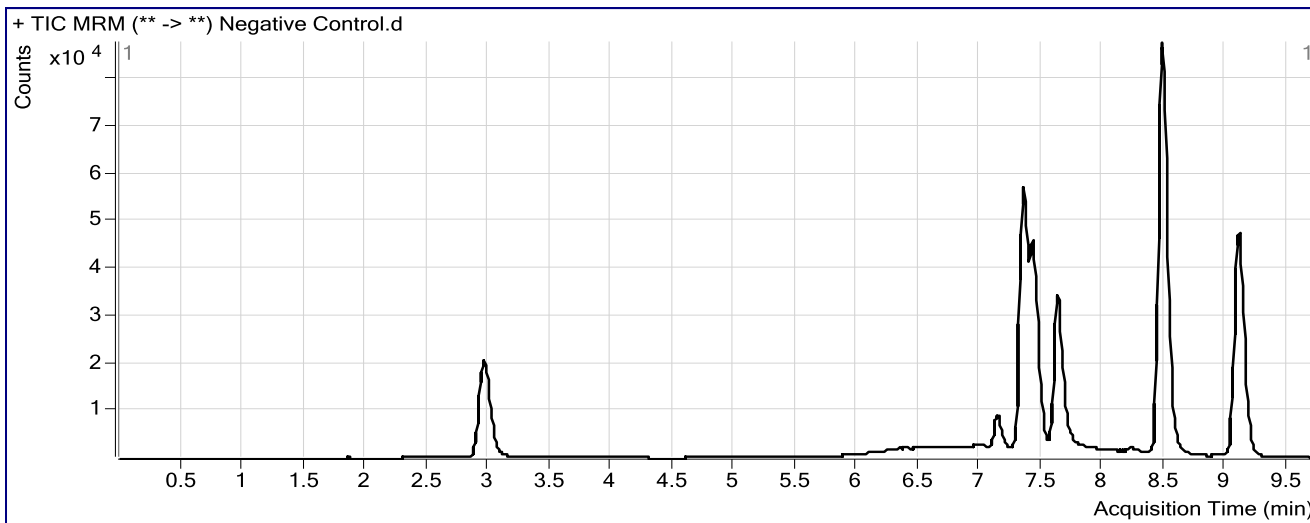
Benzodiazepine Analysis Report

Batch Data Path	C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 workl		
Analysis Time	5/7/2018 12:12 PM	Analyst Name	ISPUser
Report Time	5/7/2018 12:15 PM	Reporter Name	ISPUser
Last Calib Update	5/7/2018 12:12 PM	Batch State	Processed

Analysis Info

Acq Time	2018-05-04 19:32	Data File	Negative Control.d
Sample Type	Sample	Sample Name	Negative Control
Dilution	1	Acq Method	Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position	P1-B1	Sample Info	Negative Urine lot POC112116; Worklist 2377
Inj Vol	-1	Comment	AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



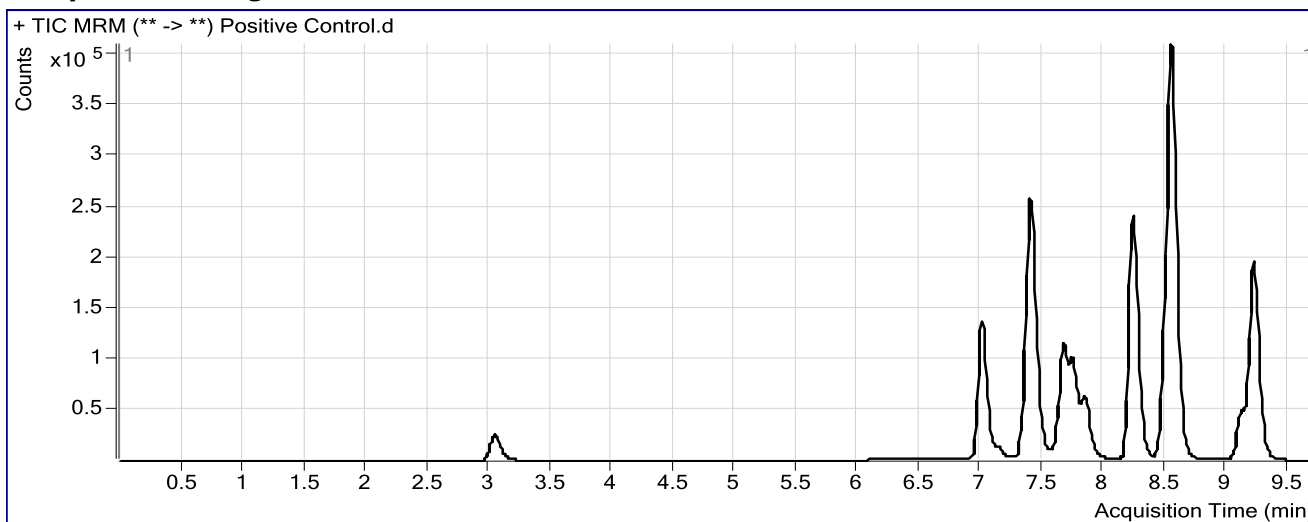
ISP FORENSICS Pocatello Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:15 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 19:16 **Data File** Positive Control.d
Sample Type Sample **Sample Name** Positive Control
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-B2 **Sample Info** 300 ng/mL Benzodiazepines Mix Cerilliant lot FE04221402 in neg LOT PO
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.839	331	133490	0.0025	5.4673
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	3.171	618	133490	0.0046	4.1567
Nitrazepam	Clonazepam-D4 ISTD	6.999	447530	121307	3.6892	772.7219
Oxazepam	Nordiazepam-D5 ISTD	7.395	646130	88028	7.3400	578.7023
Nordiazepam	Nordiazepam-D5 ISTD	7.397	0	88028	0.0000	0.0000
Clonazepam	Clonazepam-D4 ISTD	7.670	351042	121307	2.8938	371.5935
Lorazepam	Nordiazepam-D5 ISTD	7.746	96598	88028	1.0973	269.5936
Alprazolam	alphahydroxylprazolam-D5 ISTD	7.840	232418	28899	8.0425	493.3869
Flunitrazepam	Clonazepam-D4 ISTD	8.227	910359	121307	7.5046	196.7432
Temazepam	Temazepam-D5 ISTD	8.546	1522871	393681	3.8683	380.7262
Diazepam	Diazepam-D5 ISTD	9.215	745450	152710	4.8815	383.6070

CS

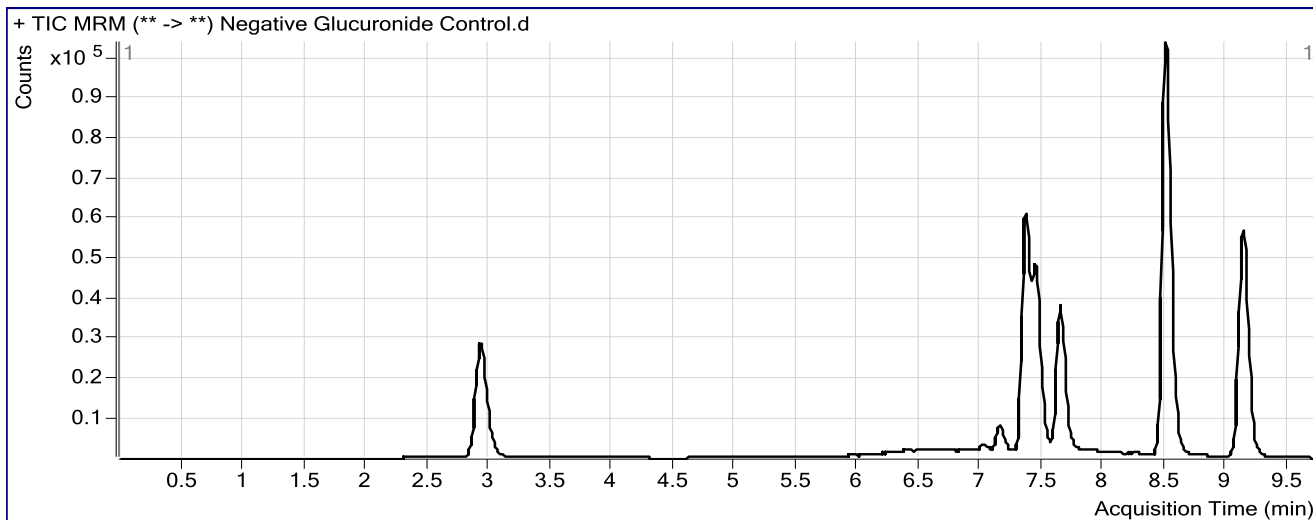
ISP FORENSICS Pocatello Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:15 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 19:00 **Data File** Negative Glucuronide Control.d
Sample Type Sample **Sample Name** Negative Glucuronide Control
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-A9 **Sample Info** 300 ng/mL Alltech lot 715-5035 in neg lot POC112116; Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
Oxazepam	Nordiazepam-D5 ISTD	7.404	2538	98951	0.0257	4.4526

CS

ISP FORENSICS

Pocatello

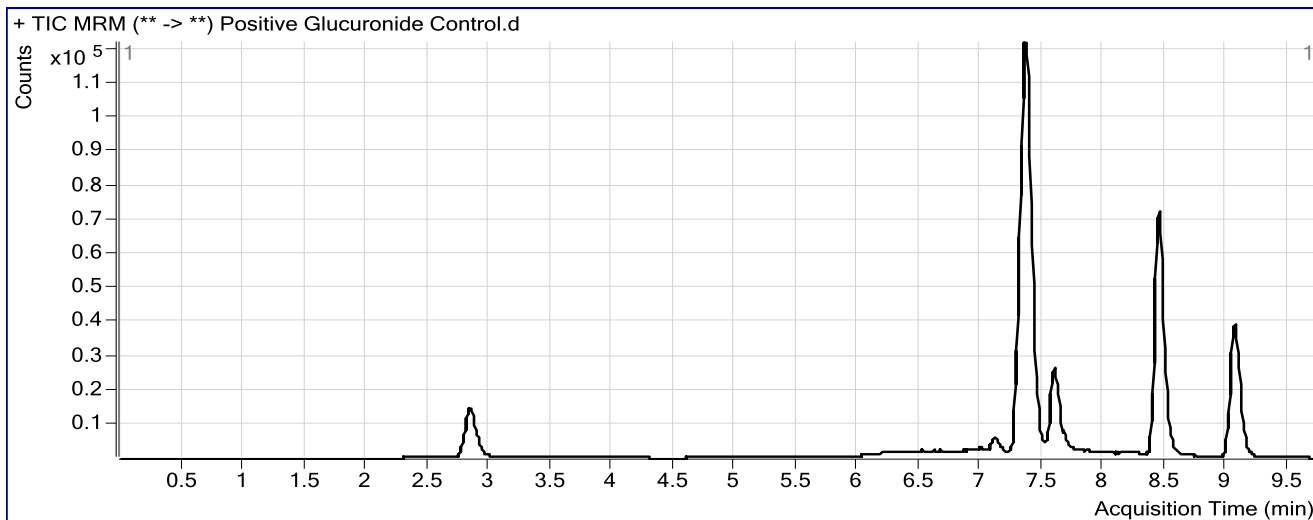
Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:15 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 18:45 **Data File** Positive Glucuronide Control.d
Sample Type Sample **Sample Name** Positive Glucuronide Control
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-B3 **Sample Info** 300 ng/mL Alltech lot 715-5035 in neg lot POC112116; Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
Oxazepam	Nordiazepam-D5 ISTD	7.361	254137	73848	3.4414	277.3163

CS

ISP FORENSICS

Pocatello

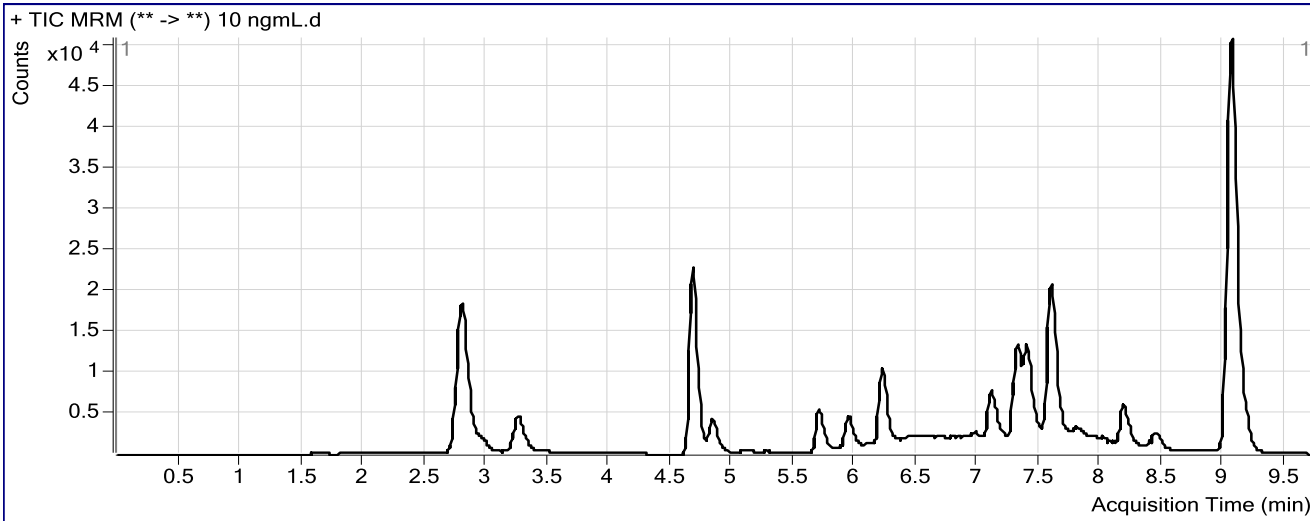
Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:14 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 16:40 **Data File** 10 ngmL.d
Sample Type Calibration **Sample Name** 10 ngmL
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-A2 **Sample Info** Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.631	853	104710	0.0081	10.3142
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	2.962	6094	104710	0.0582	10.0765
zopiclone	Nordiazepam-D5 ISTD	3.257	15653	26001	0.6020	10.2522
zolpidem	Nordiazepam-D5 ISTD	4.680	81451	26001	3.1326	11.4189
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.842	13469	26001	0.5180	10.3364
quetiapine	Temazepam-D5 ISTD	5.699	14511	8521	1.7029	10.1413
Midazolam	Clonazepam-D4 ISTD	5.945	15072	71116	0.2119	10.3299
Flurazepam	Diazepam-D5 ISTD	6.208	34145	161386	0.2116	10.2749
Nitrazepam	Clonazepam-D4 ISTD	6.965	2116	71116	0.0298	10.2309
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.162	629	21456	0.0293	9.5775
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.195	1588	26001	0.0611	10.3707
Oxazepam	Nordiazepam-D5 ISTD	7.361	2457	26001	0.0945	10.0376
Nordiazepam	Nordiazepam-D5 ISTD	7.489	1931	26001	0.0743	9.6932
Clonazepam	Clonazepam-D4 ISTD	7.620	3528	71116	0.0496	10.1699
Lorazepam	Nordiazepam-D5 ISTD	7.703	811	26001	0.0312	10.2064
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.798	2396	21456	0.1117	8.8099
Flunitrazepam	Clonazepam-D4 ISTD	8.176	16720	71116	0.2351	10.3014
Temazepam	Temazepam-D5 ISTD	8.505	640	8521	0.0751	8.7420
Diazepam	Diazepam-D5 ISTD	9.156	13034	161386	0.0808	10.1515

ISP FORENSICS

Pocatello

Benzodiazepine Analysis Report

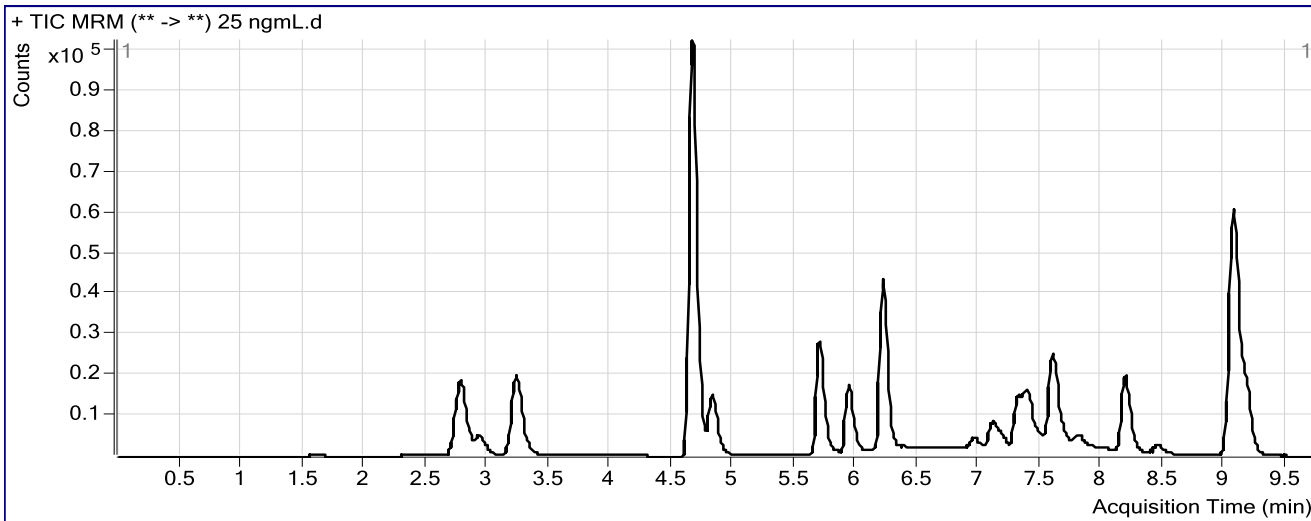
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Batch Data Path	C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat		
Analysis Time	5/7/2018 12:12 PM	Analyst Name	ISPUser
Report Time	5/7/2018 12:14 PM	Reporter Name	ISPUser
Last Calib Update	5/7/2018 12:12 PM	Batch State	Processed

Analysis Info

Acq Time	2018-05-04 16:55	Data File	25 ngmL.d
Sample Type	Calibration	Sample Name	25 ngmL
Dilution	1	Acq Method	Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position	P1-A3	Sample Info	Worklist 2377
Inj Vol	-1	Comment	AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.614	2429	104237	0.0233	23.2601
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	2.945	20055	104237	0.1924	24.9273
zopiclone	Nordiazepam-D5 ISTD	3.231	71404	28478	2.5074	25.2545
zolpidem	Nordiazepam-D5 ISTD	4.663	364648	28478	12.8046	25.6138
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.834	50482	28478	1.7727	24.7911
quetiapine	Temazepam-D5 ISTD	5.699	78775	8630	9.1280	25.3259
Midazolam	Clonazepam-D4 ISTD	5.936	64577	84375	0.7654	24.2414
Flurazepam	Diazepam-D5 ISTD	6.208	160827	195049	0.8245	24.1622
Nitrazepam	Clonazepam-D4 ISTD	6.965	8685	84375	0.1029	25.6162
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.137	2787	24296	0.1147	29.5686
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.187	6901	28478	0.2423	26.4744
Oxazepam	Nordiazepam-D5 ISTD	7.353	8261	28478	0.2901	25.8903
Nordiazepam	Nordiazepam-D5 ISTD	7.498	9215	28478	0.3236	27.8911
Clonazepam	Clonazepam-D4 ISTD	7.628	14184	84375	0.1681	25.0795
Lorazepam	Nordiazepam-D5 ISTD	7.703	2657	28478	0.0933	25.3533
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.798	9861	24296	0.4059	28.5500
Flunitrazepam	Clonazepam-D4 ISTD	8.184	67512	84375	0.8001	24.6832
Temazepam	Temazepam-D5 ISTD	8.496	2067	8630	0.2395	25.1117
Diazepam	Diazepam-D5 ISTD	9.165	53628	195049	0.2749	25.2107

CS

ISP FORENSICS

Pocatello

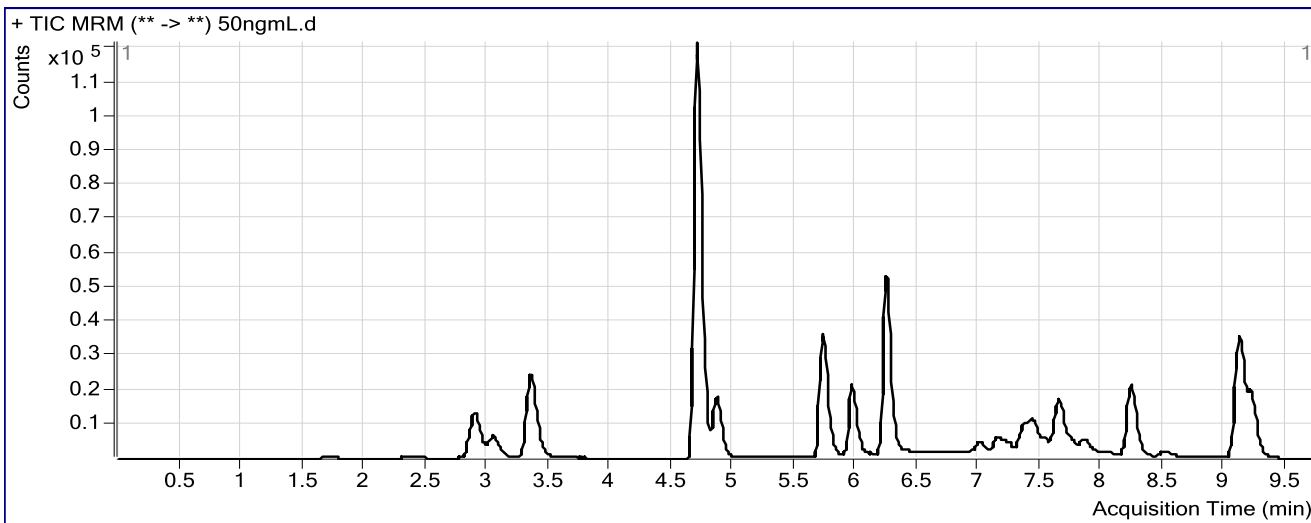
Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:14 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 17:11 **Data File** 50ngmL.d
Sample Type Calibration **Sample Name** 50ngmL
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-A4 **Sample Info** Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.715	3670	71572	0.0513	47.1132
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	3.054	28802	71572	0.4024	48.2333
zopiclone	Nordiazepam-D5 ISTD	3.349	82600	17461	4.7306	42.7213
zolpidem	Nordiazepam-D5 ISTD	4.705	431753	17461	24.7271	43.1491
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.867	58025	17461	3.3231	42.6158
quetiapine	Temazepam-D5 ISTD	5.724	101737	5355	19.0003	45.2965
Midazolam	Clonazepam-D4 ISTD	5.962	78074	49226	1.5860	44.9311
Flurazepam	Diazepam-D5 ISTD	6.234	202498	115722	1.7499	45.1633
Nitrazepam	Clonazepam-D4 ISTD	6.991	9225	49226	0.1874	43.3673
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.179	2897	16477	0.1758	43.8746
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.220	7486	17461	0.4287	43.0319
Oxazepam	Nordiazepam-D5 ISTD	7.404	8860	17461	0.5074	43.4667
Nordiazepam	Nordiazepam-D5 ISTD	7.531	10221	17461	0.5854	46.9949
Clonazepam	Clonazepam-D4 ISTD	7.670	16771	49226	0.3407	46.8173
Lorazepam	Nordiazepam-D5 ISTD	7.754	3333	17461	0.1909	49.1399
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.848	12411	16477	0.7532	51.6445
Flunitrazepam	Clonazepam-D4 ISTD	8.235	78911	49226	1.6030	45.1508
Temazepam	Temazepam-D5 ISTD	8.554	2592	5355	0.4841	49.4296
Diazepam	Diazepam-D5 ISTD	9.215	62702	115722	0.5418	45.9143

CS

ISP FORENSICS

Pocatello

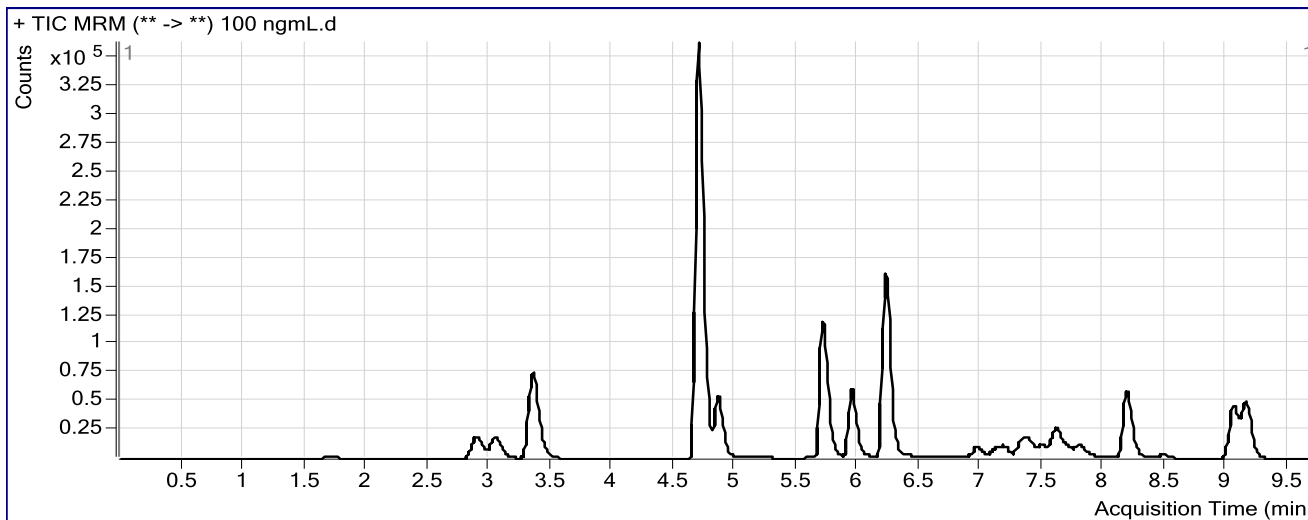
Benzodiazepine Analysis Report

Batch Data Path	C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat		
Analysis Time	5/7/2018 12:12 PM	Analyst Name	ISPUser
Report Time	5/7/2018 12:14 PM	Reporter Name	ISPUser
Last Calib Update	5/7/2018 12:12 PM	Batch State	Processed

Analysis Info

Acq Time	2018-05-04 17:27	Data File	100 ngmL.d
Sample Type	Calibration	Sample Name	100 ngmL
Dilution	1	Acq Method	Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position	P1-A5	Sample Info	Worklist 2377
Inj Vol	-1	Comment	AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.706	12654	103205	0.1226	107.6718
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	3.054	89751	103205	0.8696	100.3739
zopiclone	Nordiazepam-D5 ISTD	3.357	252701	21574	11.7130	97.3092
zolpidem	Nordiazepam-D5 ISTD	4.705	1294743	21574	60.0131	95.2933
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.867	173499	21574	8.0419	96.6113
quetiapine	Temazepam-D5 ISTD	5.707	342634	7575	45.2341	97.2156
Midazolam	Clonazepam-D4 ISTD	5.945	232644	63634	3.6560	97.4399
Flurazepam	Diazepam-D5 ISTD	6.217	645536	148853	4.3367	104.1169
Nitrazepam	Clonazepam-D4 ISTD	6.957	26268	63634	0.4128	90.6939
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.137	8552	21988	0.3889	93.7726
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.187	23955	21574	1.1103	103.5520
Oxazepam	Nordiazepam-D5 ISTD	7.353	28199	21574	1.3070	107.8345
Nordiazepam	Nordiazepam-D5 ISTD	7.498	27226	21574	1.2620	96.3367
Clonazepam	Clonazepam-D4 ISTD	7.628	44821	63634	0.7044	92.7113
Lorazepam	Nordiazepam-D5 ISTD	7.712	8370	21574	0.3880	97.1567
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.798	27516	21988	1.2514	84.3887
Flunitrazepam	Clonazepam-D4 ISTD	8.176	217859	63634	3.4236	91.6989
Temazepam	Temazepam-D5 ISTD	8.488	7556	7575	0.9975	100.2869
Diazepam	Diazepam-D5 ISTD	9.148	177310	148853	1.1912	96.3186

CS

ISP FORENSICS

Pocatello

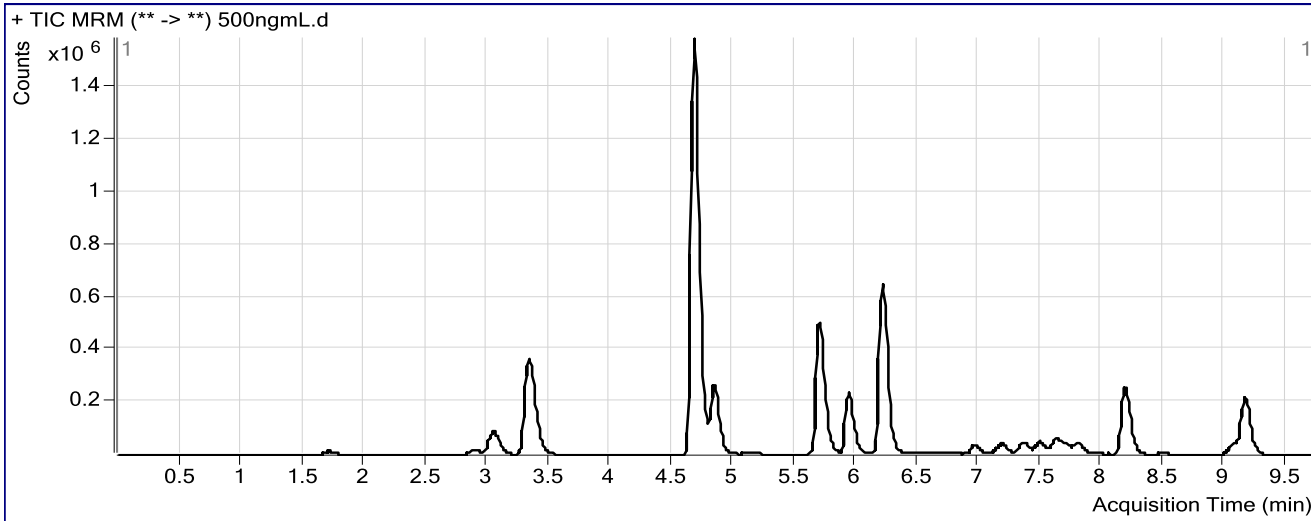
Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:14 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 17:42 **Data File** 500ngmL.d
Sample Type Calibration **Sample Name** 500ngmL
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-A6 **Sample Info** Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.715	62227	103998	0.5983	502.4712
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	3.054	440234	103998	4.2331	488.4325
zopiclone	Nordiazepam-D5 ISTD	3.340	1287187	18001	71.5055	549.2131
zolpidem	Nordiazepam-D5 ISTD	4.680	5917978	18001	328.7542	505.3377
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.851	868434	18001	48.2430	542.1383
quetiapine	Temazepam-D5 ISTD	5.699	1519990	4736	320.9639	568.6052
Midazolam	Clonazepam-D4 ISTD	5.936	931208	48179	19.3283	511.4244
Flurazepam	Diazepam-D5 ISTD	6.208	2744329	124617	22.0220	517.2008
Nitrazepam	Clonazepam-D4 ISTD	6.965	122592	48179	2.5445	535.6960
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.137	34608	16933	2.0438	481.2373
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.187	102321	18001	5.6841	508.4991
Oxazepam	Nordiazepam-D5 ISTD	7.353	115163	18001	6.3975	506.7713
Nordiazepam	Nordiazepam-D5 ISTD	7.489	122123	18001	6.7842	497.5113
Clonazepam	Clonazepam-D4 ISTD	7.628	191540	48179	3.9756	511.0660
Lorazepam	Nordiazepam-D5 ISTD	7.703	37891	18001	2.1049	513.4875
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.798	129445	16933	7.6445	471.0521
Flunitrazepam	Clonazepam-D4 ISTD	8.184	962625	48179	19.9804	524.1669
Temazepam	Temazepam-D5 ISTD	8.496	24647	4736	5.2045	509.0486
Diazepam	Diazepam-D5 ISTD	9.156	817813	124617	6.5626	514.9593

ISP FORENSICS

Pocatello

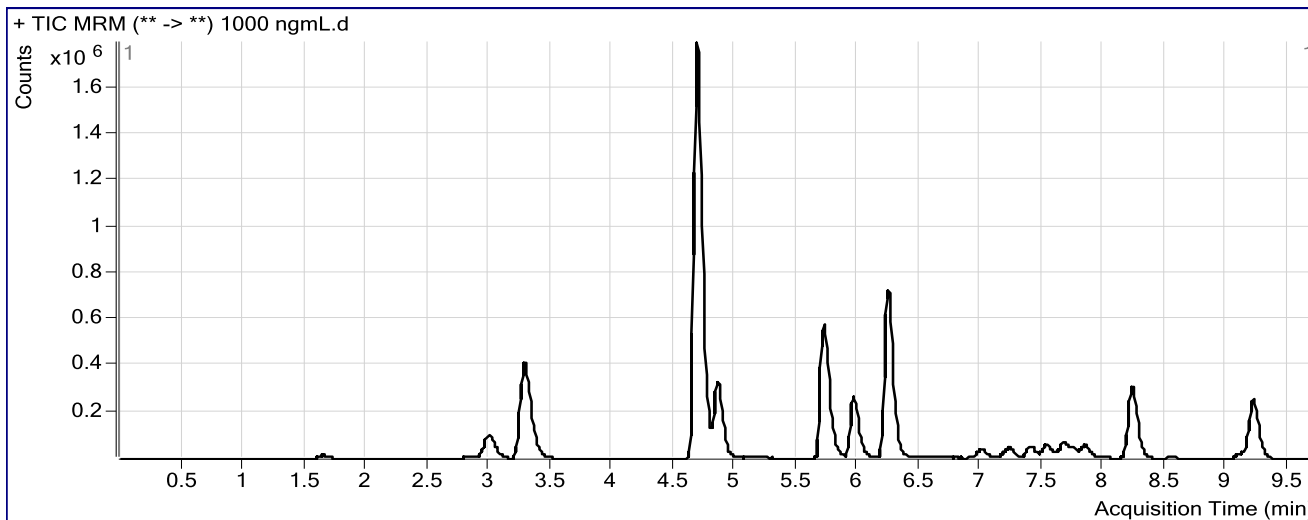
Benzodiazepine Analysis Report

Batch Data Path	C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat		
Analysis Time	5/7/2018 12:12 PM	Analyst Name	ISPUser
Report Time	5/7/2018 12:14 PM	Reporter Name	ISPUser
Last Calib Update	5/7/2018 12:12 PM	Batch State	Processed

Analysis Info

Acq Time	2018-05-04 17:58	Data File	1000 ngmL.d
Sample Type	Calibration	Sample Name	1000 ngmL
Dilution	1	Acq Method	Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position	P1-A7	Sample Info	Worklist 2377
Inj Vol	-1	Comment	AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.656	72865	58213	1.2517	1021.2391
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	3.004	521547	58213	8.9593	1078.0443
zopiclone	Nordiazepam-D5 ISTD	3.282	1531971	10664	143.6566	1062.0320
zolpidem	Nordiazepam-D5 ISTD	4.688	6798017	10664	637.4664	1008.7096
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.859	1089549	10664	102.1697	1104.1015
quetiapine	Temazepam-D5 ISTD	5.715	1772242	2995	591.7840	947.7061
Midazolam	Clonazepam-D4 ISTD	5.962	1070241	25177	42.5082	1189.2220
Flurazepam	Diazepam-D5 ISTD	6.234	3106065	70654	43.9616	1056.7885
Nitrazepam	Clonazepam-D4 ISTD	6.999	140970	25177	5.5991	1165.2707
alpha-Hydroxyalprazolam	alphanhydroxyalprazolam-D5 ISTD	7.171	43838	9765	4.4891	1053.7777
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.229	125534	10664	11.7716	1044.4272
Oxazepam	Nordiazepam-D5 ISTD	7.395	139030	10664	13.0372	1001.8831
Nordiazepam	Nordiazepam-D5 ISTD	7.531	149887	10664	14.0552	1021.6010
Clonazepam	Clonazepam-D4 ISTD	7.670	222226	25177	8.8264	1150.9601
Lorazepam	Nordiazepam-D5 ISTD	7.737	44546	10664	4.1772	1011.3770
Alprazolam	alphanhydroxyalprazolam-D5 ISTD	7.840	183499	9765	18.7907	1041.3940
Flunitrazepam	Clonazepam-D4 ISTD	8.227	1119151	25177	44.4508	1196.8824
Temazepam	Temazepam-D5 ISTD	8.538	30763	2995	10.2722	983.8213
Diazepam	Diazepam-D5 ISTD	9.206	992411	70654	14.0461	1103.3430

CS

ISP FORENSICS

Pocatello

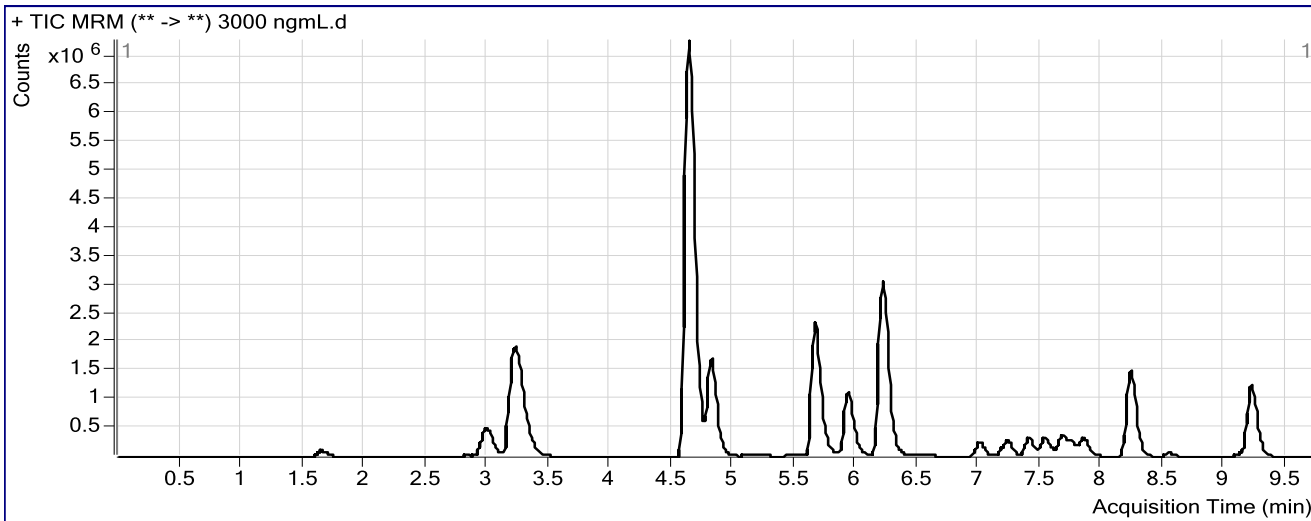
Benzodiazepine Analysis Report

Batch Data Path C:\MassHunter\Data\2018\Benz\AM 13 Worklist 2377 Urine 050418 CS\QuantResults\am 13 worklisy 2377.bat
Analysis Time 5/7/2018 12:12 PM **Analyst Name** ISPUser
Report Time 5/7/2018 12:14 PM **Reporter Name** ISPUser
Last Calib Update 5/7/2018 12:12 PM **Batch State** Processed

Analysis Info

Acq Time 2018-05-04 18:14 **Data File** 3000 ngmL.d
Sample Type Calibration **Sample Name** 3000 ngmL
Dilution 1 **Acq Method** Benzos_Z_Drugs_ACN_FA_ISP_2017-1.m
Position P1-A8 **Sample Info** Worklist 2377
Inj Vol -1 **Comment** AM 13 Benzo and Z by LCQQQ

Sample Chromatogram



Results

Compound	ISTD Compound	RT	Response	ISTD Resp	Resp Ratio	Final Conc
7-Aminoclonazepam	7-Aminoflunitrazepam-D7 ISTD	1.656	501499	125260	4.0037	2977.4286
7-Aminoflunitrazepam	7-Aminoflunitrazepam-D7 ISTD	2.995	2587702	125260	20.6587	2904.5205
zopiclone	Nordiazepam-D5 ISTD	3.223	8982989	20271	443.1447	2918.9053
zolpidem	Nordiazepam-D5 ISTD	4.638	32993138	20271	1627.6024	2994.8266
Chlordiazepoxide	Nordiazepam-D5 ISTD	4.826	6027945	20271	297.3678	2889.8323
quetiapine	Temazepam-D5 ISTD	5.666	7639790	7380	1035.2470	1468.5978
Midazolam	Clonazepam-D4 ISTD	5.928	5003064	60224	83.0747	2699.0325
Flurazepam	Diazepam-D5 ISTD	6.208	15098609	138319	109.1580	2905.7153
Nitrazepam	Clonazepam-D4 ISTD	6.999	834276	60224	13.8529	2821.8698
alpha-Hydroxyalprazolam	alphahydroxyalprazolam-D5 ISTD	7.179	249506	18959	13.1606	3084.1008
alpha-hydroxytriazolam	Nordiazepam-D5 ISTD	7.229	683875	20271	33.7366	2950.2081
Oxazepam	Nordiazepam-D5 ISTD	7.395	878003	20271	43.3133	2991.4530
Nordiazepam	Nordiazepam-D5 ISTD	7.531	848821	20271	41.8736	2985.3764
Clonazepam	Clonazepam-D4 ISTD	7.670	1244987	60224	20.6727	2829.4831
Lorazepam	Nordiazepam-D5 ISTD	7.746	254814	20271	12.5704	2979.3739
Alprazolam	alphahydroxyalprazolam-D5 ISTD	7.848	1373397	18959	72.4419	2994.0719
Flunitrazepam	Clonazepam-D4 ISTD	8.227	5717444	60224	94.9368	2748.6843
Temazepam	Temazepam-D5 ISTD	8.538	251236	7380	34.0443	3006.5870
Diazepam	Diazepam-D5 ISTD	9.206	5012731	138319	36.2404	2885.2786