










Worklist: 5450

<u>LAB CASE</u>	<u>ITEM</u>	<u>ITEM TYPE</u>	<u>DESCRIPTION</u>	
M2021-4894	2	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-4940	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-4978	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-4979	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5027	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5050	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5140	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5141	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5190	2	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5206	2	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5216	2	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
M2021-5307	2	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3867	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3869	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3900	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3912	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3913	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3914	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3937	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3939	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3940	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	

Worklist: 5450

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<u>LAB CASE</u>	<u>ITEM</u>	<u>ITEM TYPE</u>	<u>DESCRIPTION</u>	
P2021-3953	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3958	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3959	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3960	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3961	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3975	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3976	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3978	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3990	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	
P2021-3991	1	BCK	AM 25/AM 26 Blood MultiDrug/THC Screen by LC-QQQ	

AM# 25: Multi-Drug Screen in Blood and Urine by LC-MS/MS

Extraction Date: 12/08/2021
Plate lot#: IDP-120-210611
Mobile phase A: 10mM Amm Form
Instant Buffer I
Blank Blood Lot: Lampire 20L20725
LCMS-QQQ ID: 069901

Analyst: Celena Shrum
Plate Retest Date: 12/11/2021
Mobile phase B: 0.1% Formic Acid in MeOH
Ethyl Acetate LC Methanol
Column: Phenomenex Phenyl Hexyl (4.6x50mm, 2.6um)

Pre-Analytic:

- 1. Check levels of mobile phases and needle wash refill as needed. Ensure waste is not full.
- 2. Ensure correct column is installed and begin mobile phase flow allow to equilibrate ~ 30 minutes.

Analytic:

- 1. Remove standards, plate, controls, and samples from cold storage. Allow to reach room temperature.
- 2. Using a calibrated pipette, pipette **250µL blood** into wells of analytical (standards) plate. **Pipette ID: 42**
- 3. Place on shaking incubator at ambient temp., 900rpm for 15 minutes.
- 4. Pipette **250µL 0.5 M ammonium hydroxide** in wells of analytical plate.
- 5. Place on shaking incubator at ambient temp., 900rpm for 15 minutes.
- 6. Transfer **200-450µL of blood+base and** mixture to corresponding wells of SLE+ plate.
Amount transferred: 300µl
- 7. Apply positive pressure for approx. 10-15 seconds (or until no liquid remains on top of sorbent).
(Load at 85-100 PSI- Selector to the right). Manifold ID: 067104
- 8. Wait 5 minutes.
- 9. Add **900uL ethyl acetate.**
- 10. Wait 5 minutes.
- 11. Apply positive pressure for approx. 15 seconds. *(10-15 PSI- Selector to the left).*
- 12. Add **900uL ethyl acetate.**
- 13. Wait 5 minutes.
- 14. Apply positive pressure for approx. 15 seconds. *(10-15 PSI- Selector to the left).*
- 15. Remove plate containing eluate. Place on SPE Dry and evaporate to dryness at approx. 35°C.
- 16. Reconstitute in **100µL 20% LC MeOH** and heat seal plate with foil. Place in autosampler and run worklist.

Post-Analytic

- 1. Open quantitation software and create a new quantitation batch.
- 2. Make necessary changes to integration limits
- 3. Evaluate samples, S/N of primary transition >5 and S/N of secondary transition >3 or evaluation of peak symmetry and resolution. Within +/- 2% or 0.1 min RT of administrative control. Calculated concentration of 5 or greater or 2-5 for discretionary range.
- 4. Did all QCs pass for each analyte? If no, describe issue in comments (below).
- 5. Central File Packet to include: LIMS Worklist, Method Checklist, Calibration and Control Reports

COMMENTS:

	1	2	3	4	5	6	7	8	9	10	11	12
A						M2021-5050-1	P2021-3900-1	P2021-3958-1	P2021-3991-1			
B	CAL					M2021-5140-1	P2021-3912-1	P2021-3959-1	M2021-5206-2			
C					NEG Blood	M2021-5141-1	P2021-3913-1	P2021-3960-1				
D					M2021-4894-2	M2021-5190-2	P2021-3914-1	P2021-3961-1				
E					M2021-4940-1	M2021-5216-1	P2021-3937-1	P2021-3975-1				
F					M2021-4978-1	M2021-5307-2	P2021-3939-1	P2021-3976-1				
G					M2021-4979-1	P2021-3867-1	P2021-3940-1	P2021-3978-1				
H					M2021-5027-1	P2021-3869-1	P2021-3953-1	P2021-3990-1				

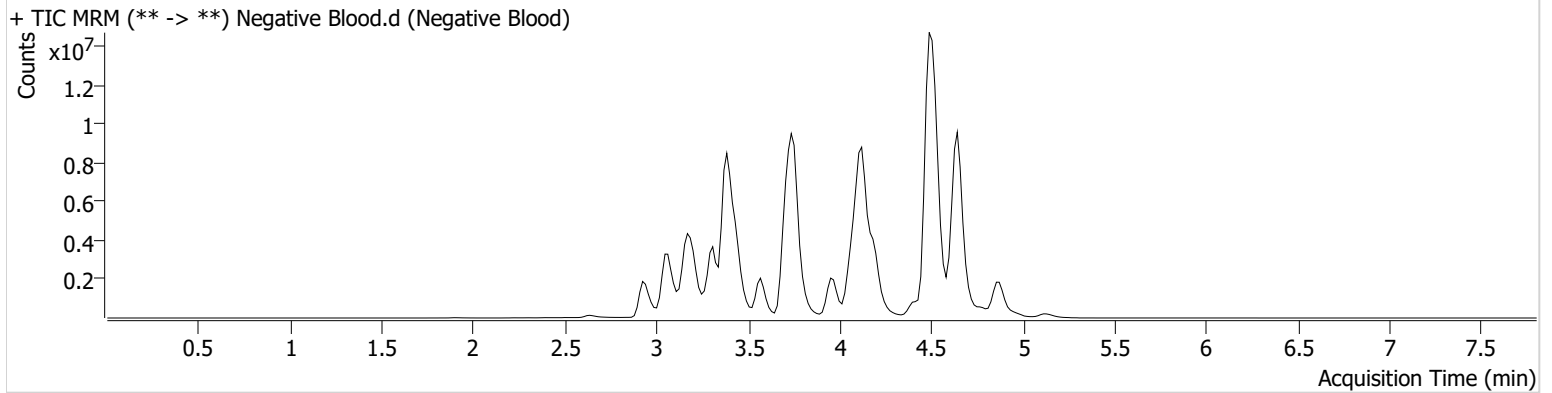
AM #25 Multi-Drug Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 25.batch.bin
Calibration Last Update 12/10/2021 10:42:10 AM

Instrument	Falco (069901)	Data File	Negative Blood.d
Type	Sample	Sample	Negative Blood
Acq. Method	AM 25 MDS.m	Operator	Celena Shrum
Sample Position	P6-C5	Comment	
Injection Volume	5		
Acq. Date-Time	12/8/2021 9:53:46 PM		
Sample Info.			

Sample Chromatogram



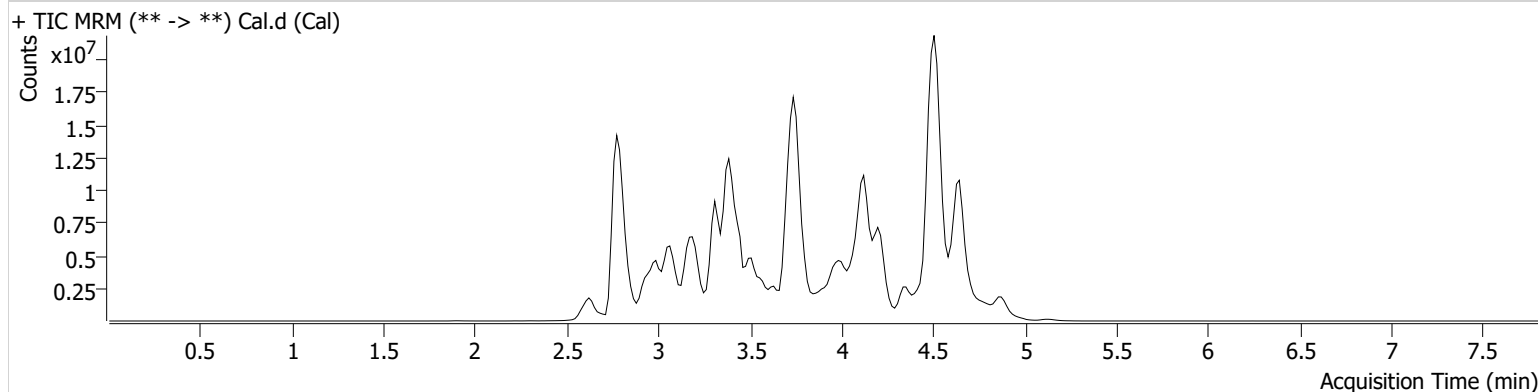
AM #25 Multi-Drug Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 25.batch.bin
Calibration Last Update 12/10/2021 10:42:10 AM

Instrument	Falco (069901)	Data File	Cal.d
Type	Cal	Sample	Cal
Acq. Method	AM 25 MDS.m	Operator	Celena Shrum
Sample Position	P6-B1	Comment	
Injection Volume	5		
Acq. Date-Time	12/8/2021 9:45:12 PM		

Sample Chromatogram



Name	RT	Resp.	S/N	S/N	ISTD Resp.	Calc. Conc.
6-MAM	3.291	61211	39011.58	157.49	2201335	10.0000
7-aminoclonazepam	3.587	881937	206.73	150.91	6278673	10.0000
7-aminoflunitrazepam	3.786	2785538	1758.79	247.82	6278673	10.0000
Acetyl Fentanyl	4.198	50163	30.98	12201.12	31834877	10.0000
Acetyl Norfentanyl	2.978	429693	2552.82	296.90	31834877	10.0000
a-hydroxyalprazolam	4.505	284922	35.04	125859.38	6278673	10.0000
alpha-hydroxymidazolam	4.581	1609173	171.62	262991.63	6278673	10.0000
Alpha-PHP	4.022	1867189	13973.11	1739.90	31834877	10.0000
alpha-PVP	3.762	3514504	586.20	143.34	8050163	10.0000
Alprazolam	4.616	3428051	413.49	1240.20	25754553	10.0000
Amitriptyline	4.574	143390	109.87	41.31	713731	10.0000
Amphetamine	2.966	1711261	530.65	320.95	8050163	10.0000
Benzoylcegonine	3.387	316493	165770.10	385.71	474466	10.0000
Brompheniramine	4.137	10881	1068.79	131.34	17674050	10.0000
Buprenorphine	5.141	84957	20379.34	5876.38	416693	10.0000
Bupropion	4.007	1885600	6921.00	295.84	7709926	10.0000
Carbamazepine	4.223	14241557	∞	1522.06	650606	10.0000
Carisoprodol	4.206	1472926	146464.71	141.35	8337841	10.0000
Chlordiazepoxide	4.725	1397756	285.92	1542.40	25754553	10.0000
Chlorpheniramine	4.050	1286082	446.80	11.46	17674050	10.0000
Citalopram	4.136	857382	101.29	52.40	17674050	10.0000
Clomipramine	4.768	226397	2732.59	838.19	17674050	10.0000
Clonazepam	4.430	1708055	593.32	126688.57	25754553	10.0000
Clonazolam	4.365	2161335	603952.51	177633.68	25754553	10.0000
Cocaethylene	3.907	4911536	2041032.05	1536.59	26239838	10.0000
Cocaine	3.724	5003243	561.31	1183.14	26239838	10.0000
Codeine	3.278	471789	3226.86	1980.60	12957136	10.0000
Cyclobenzaprine	4.467	221408	761.54	5.03	713731	10.0000
Desipramine	4.452	460088	665.24	71.77	713731	10.0000
Dextromethorphan	4.205	335405	125.78	37.64	1944796	10.0000
Dextrorphan	3.481	1723156	263636.97	2266.41	1944796	10.0000
Diazepam	4.818	1341834	742.13	1762.82	25754553	10.0000
Dihydrocodeine	3.048	1494602	1614.90	3221.65	12957136	10.0000
Diphenhydramine	4.129	2324960	256.34	160.90	17674050	10.0000

Cal

AM #25 Multi-Drug Screen Results



Name	RT	Resp.	S/N	S/N	ISTD Resp.	Calc. Conc.
Doxepin	4.281	255376	73.58	11.25	6198211	10.0000
Doxylamine	3.726	7641267	3652.55	5480.73	1944796	10.0000
EDDP	4.142	650100	167.66	41258.67	1933425	10.0000
Estazolam	4.525	6453667	612.64	1204330.09	25754553	10.0000
Etizolam	4.626	357114	158620.47	568869.77	25754553	10.0000
Fentanyl	4.427	23147	8.71	205.75	2247175	10.0000
Flualprazolam	4.474	897279	539016.91	409271.85	25754553	10.0000
Flunitrazepam	4.554	2494812	939.71	886.41	25754553	10.0000
Fluoxetine	4.386	189921	553.05	9.17	378062	10.0000
Flurazepam	4.456	795395	267631.78	252369.92	25754553	10.0000
Hydrocodone	3.463	2008897	7996.23	1653.07	12957136	10.0000
Hydromorphone	2.929	1259895	220.06	284.33	529795	10.0000
Imipramine	4.527	435081	285.60	47.75	713731	10.0000
Ketamine	3.976	4300851	11997.77	225.70	16073438	10.0000
Lamotrigine	3.651	352566	85.74	1305.89	17674050	10.0000
Levamisole	3.378	3266507	2417.47	656.66	26239838	10.0000
Levetiracetam	2.629	1490383	532.38	526.67	17674050	10.0000
Lorazepam	4.414	610466	822.10	97.78	25754553	10.0000
Maprotiline	4.574	62973	∞	25.51	713731	10.0000
MDA	3.087	1223730	226.02	317.87	14587955	10.0000
MDEA	3.332	2362593	414.64	313.27	14587955	10.0000
MDMA	3.179	3310120	87670.73	∞	14587955	10.0000
Meperidine	3.760	1476025	1634.01	178.92	1944796	10.0000
Meprobamate	3.654	657140	140.14	50.14	8337841	10.0000
Methadone	4.462	1153863	439.03	551.70	1933425	10.0000
Methamphetamine	3.088	2416301	654.84	202.19	14587955	10.0000
Methocarbamol	3.560	686663	205.01	432.56	1933425	10.0000
Methylphenidate	3.638	5308573	2504465.92	407.15	7780028	10.0000
Metoprolol	3.511	456426	584.13	326.23	1944796	10.0000
Midazolam	4.766	560649	459.69	∞	25754553	10.0000
Mirtazapine	4.468	1132061	652.14	846.79	1944796	10.0000
Mitragynine	4.440	64386	29502.06	112595.97	1944796	10.0000
Morphine	2.701	315179	182.25	3107.98	529795	10.0000
Norbuprenorphine	3.917	10429	8265.39	11355.35	416693	10.0000
Nordiazepam	4.682	1387608	8553.32	699.34	25754553	10.0000
Norfentanyl	3.407	5334359	5489.63	573.19	31834877	10.0000
Norhydrocodone	3.066	226477	64.20	41.38	529795	10.0000
Norketamine	4.023	661434	258.92	76813.71	16073438	10.0000
Normeperidine	3.669	1190880	91.46	286.63	17674050	10.0000
Noroxycodone	2.987	1645735	∞	75.53	16073438	10.0000
Nortriptyline	4.483	119484	422.00	16.93	713731	10.0000
O-desmethyl-tramadol	2.991	7950854	8147.82	100.52	17674050	10.0000
Olanzapine	4.092	155050	47626.15	122958.14	650606	10.0000
Oxazepam	4.495	2677821	∞	413.92	14002156	10.0000
Oxycodone	3.200	3890105	1914.49	243.67	16073438	10.0000
Oxymorphone	2.591	1647863	3705.47	43171.25	529795	10.0000
Paroxetine	4.412	23879	13.49	3900.02	378062	10.0000
Phenazepam	4.626	2136635	709.16	1992349.94	25754553	10.0000
Phencyclidine	4.006	1981951	154.13	137.71	1944796	10.0000
Phentermine	3.226	571002	565.69	7.03	7780028	10.0000
Phenytoin	4.114	1349949	258.31	285.24	650606	10.0000
Promethazine	4.542	508014	764.69	39.66	17674050	10.0000
Pseudoephedrine	2.782	57017951	1164.61	3967.98	14587955	10.0000
Quetiapine	4.747	1439252	3187.38	91.64	54755535	10.0000
Sertraline	4.647	73426	24435.96	278.88	378062	10.0000
Sufentanil	4.823	20411	10854.35	867.73	31834877	10.0000
Tapentadol	3.516	3974704	269.43	2881.76	16073438	10.0000
Temazepam	4.648	4317477	645.19	59.83	25754553	10.0000
Tramadol	3.512	7256048	1702.40	63.49	17674050	10.0000
Trazodone	4.885	1309042	124.47	149.93	6198211	10.0000

Cal

AM #25 Multi-Drug Screen Results



Name	RT	Resp.	S/N	S/N	ISTD Resp.	Calc. Conc.
Venlafaxine	3.864	3813921	384.08	159.23	378062	10.0000
Zaleplon	4.341	3275029	2505.14	506.62	54755535	10.0000
Zolpidem	4.509	12243417	3315.82	782.25	54755535	10.0000
Zopiclone	4.486	278054	84400.80	47459.11	1240480	10.0000

AM# 26: Screening of THC and Metabolites in Blood and Urine by LC-MS/MS

Extraction Date: 12/08/2021

Analyst: Celena Shrum

Plate lot#: IDP-108-3-211018

Plate Retest Date: 04/18/2022

Mobile phase A: 0.1% Formic Acid in LCMS Water

Mobile phase B: 0.1% Formic acid in Acetonitrile

Blank Blood Lot: Lampire 20L20725

Column: Phenomenex Phenyl Hexyl (4.6x50mm, 2.6um)

LCMS-QQQ ID: 069901

Pre-Analytic:

- 1. Check levels of mobile phases and needle wash refill as needed. Ensure waste is not full.
- 2. Ensure correct column is installed and begin mobile phase flow allow to equilibrate ~ 30 minutes.

Analytic:

- 1. Remove standards, plate, controls, and samples from cold storage. Allow to reach room temperature.
- 2. Using a calibrated pipette, add **1000µl blood (calibrated pipette)** into the appropriate wells of analytical (standards) plate. **Pipette ID: #42**
- 3. Place on shaking incubator at ambient temp., 900rpm for 15 minutes.
- 4. Pipette **500µL 0.1% formic acid in water blood sample** of analytical plate.
- 5. Place on shaking incubator at ambient temp., 900rpm for 15 minutes.
- 6. Transfer **800µL of blood+acid** mixture to corresponding wells of SLE+ plate.
- 7. Apply positive pressure for approx. 10-15 seconds (or until no liquid remains on top of sorbent). **(Load at 85-100 PSI- Selector to the right)** Manifold ID: 067104
- 8. Wait 5 minutes.
- 9. Add **2.25mL MTBE. (Add in 3 increments of 750uL)**
- 10. Wait 5 minutes.
- 11. Apply positive pressure for approx. 15 seconds. **(10-15 PSI- Selector to the left).**
- 12. Add **2.25mL Hexane. (Add in 3 increments of 750uL)**
- 13. Wait 5 minutes.
- 14. Apply positive pressure for approx. 15 seconds. **(10-15 PSI- Selector to the left).**
- 15. Remove plate containing eluate. Place on SPE Dry and evaporate to dryness at approx. 35°C. **SPE Dry ID: 067103**
- 16. Reconstitute in **100µL 100% MeOH** and heat seal plate with foil. Place in autosampler and run worklist.

Post-Analytic

- 1. Create batch and process data.
- 2. Make any necessary integration changes, R² values ≥0.98 for each analyte
- 3. RT +/- 2% or 0.100 min, whichever is greater
- 4. Confirmation testing on case samples with a response for THC and OH-THC of 3ng/mL or greater and/or Carboxy-THC at 10ng/mL or greater (analyst discretion between 5-10ng/mL) may be pursued.
- 5. Did all QCs pass for each analyte? (if not, describe in comments section)
- 6. Central File Packet to include: LIMS Worklist, Method Checklist, Calibration and Control Reports

COMMENTS: Only carboxy-THC was evaluated.

	1	2	3	4	5	6
a	cal 1ng	QC 2	M2021-5141-1	P2021-3913-1	P2021-3961-1	
b	cal 3 ng	NEG Blood	M2021-5190-2	P2021-3914-1	P2021-3975-1	
c	cal 5 ng	M2021-4894-2	M2021-5216-1	P2021-3937-1	P2021-3976-1	
d	cal 10ng	M2021-4940-1	M2021-5307-2	P2021-3939-1	P2021-3978-1	
e	cal 25 ng	M2021-4978-1	P2021-3867-1	P2021-3940-1	P2021-3990-1	
f	cal 50 ng	M2021-5027-1	P2021-3869-1	P2021-3953-1	P2021-3991-1	
g	cal 100 ng	M2021-5050-1	P2021-3900-1	P2021-3958-1	M2021-5206-2	
h	QC 1	M2021-5140-1	P2021-3912-1	P2021-3960-1		

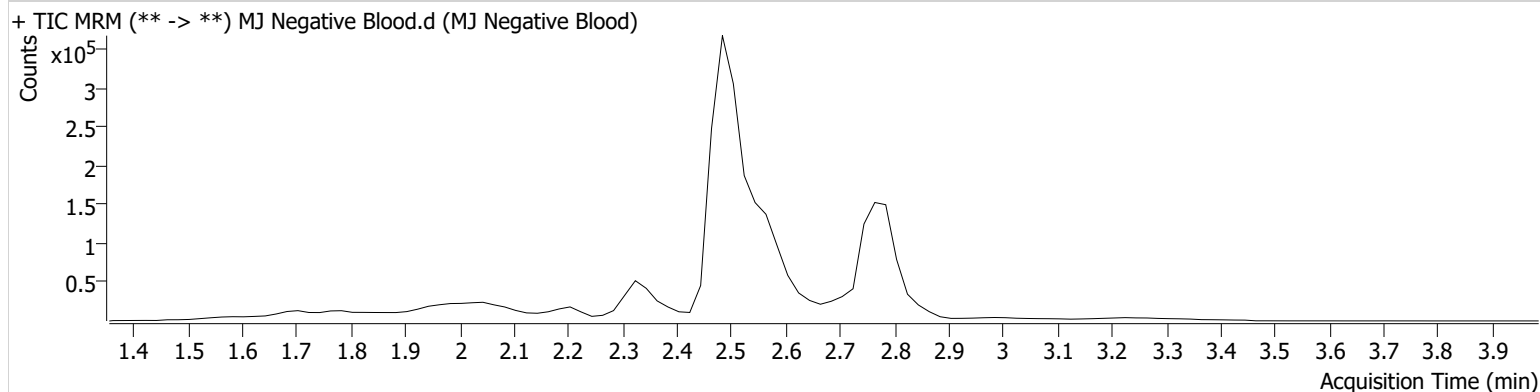
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Negative Blood.d
Type	Sample	Sample	MJ Negative Blood
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-B2	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 5:33:27 PM		
Sample Info.			

Sample Chromatogram



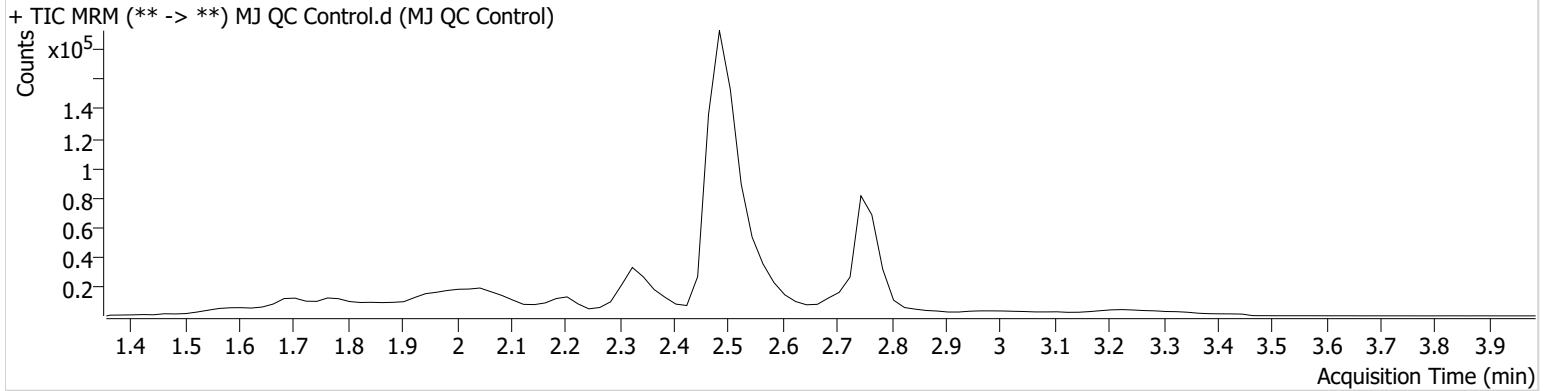
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ QC Control.d
Type	Sample	Sample	MJ QC Control
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-H1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 5:20:19 PM		
Sample Info.			

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	23480	92930	16.4135 ng/ml

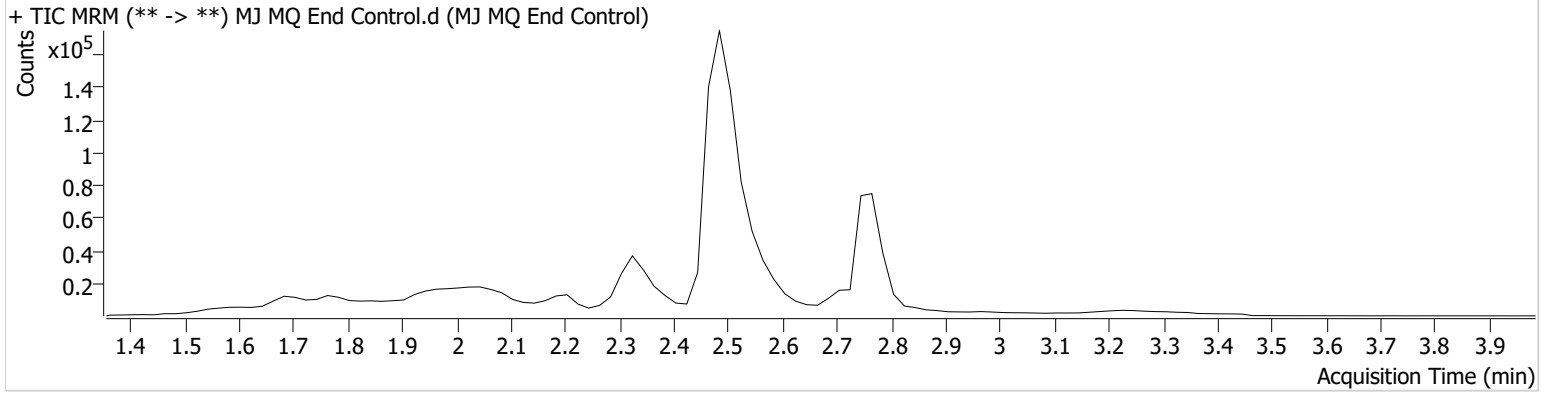
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ MQ End Control.d
Type	Sample	Sample	MJ MQ End Control
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-A2	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 8:50:18 PM		
Sample Info.			

Sample Chromatogram



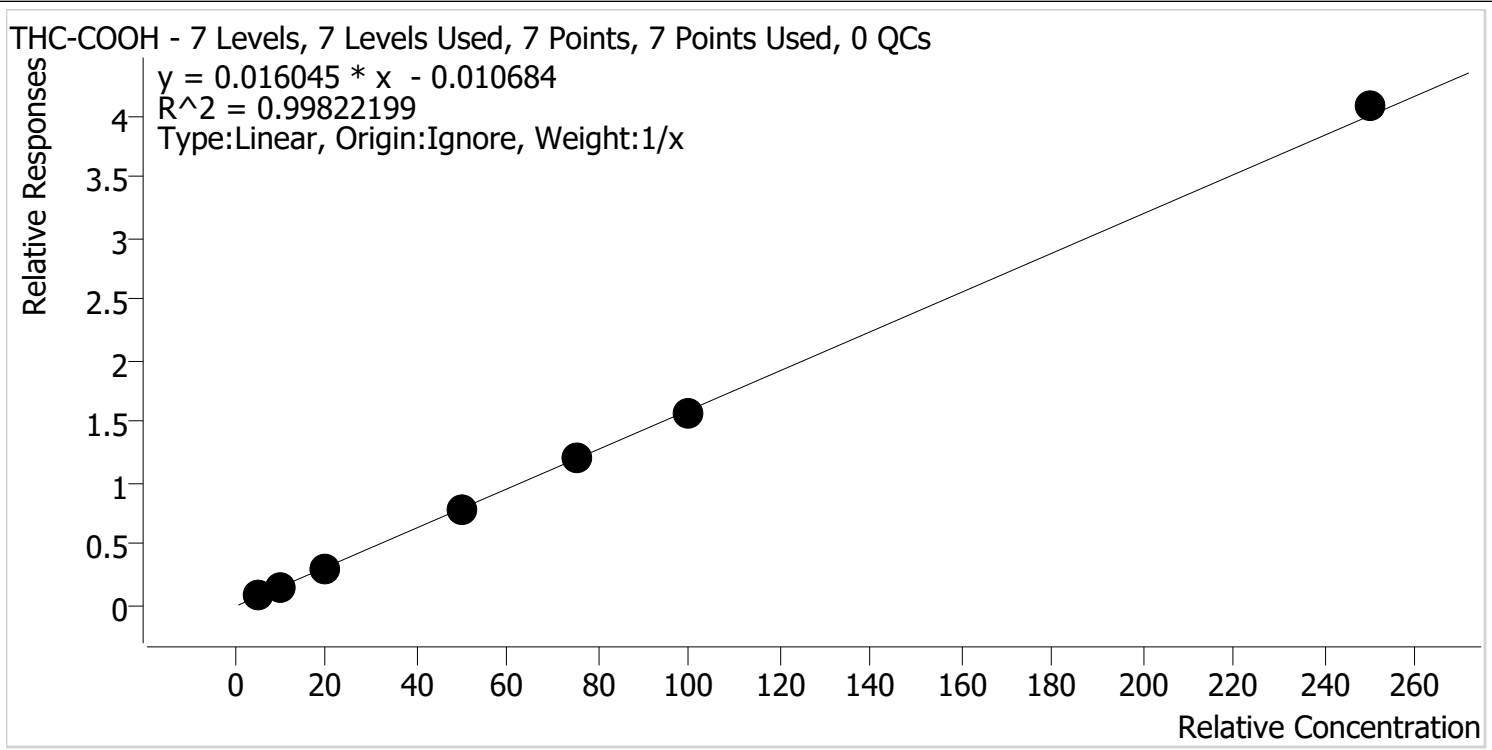
Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	19958	92525	14.1097 ng/ml

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AM #26 Cannabinoids Screen Calibration Curve Report

Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Last Cal. Update 12/10/2021 12:08 PM
Analyst Name ISP\datastor
Analyte THC-COOH **Internal Standard** THC-COOH-D9



Sample	Level	Enabled	Expected Concentration	Final Concentration	Accuracy
MJ Cal 1	1	✓	5.0	6.1	122.3
MJ Cal 2	2	✓	10.0	8.8	88.4
MJ Cal 3	3	✓	20.0	18.3	91.7
MJ Cal 4	4	✓	50.0	48.6	97.3
MJ Cal 5	5	✓	75.0	75.3	100.4
MJ Cal 6	6	✓	100.0	98.0	98.0
MJ Cal 7	7	✓	250.0	254.7	101.9

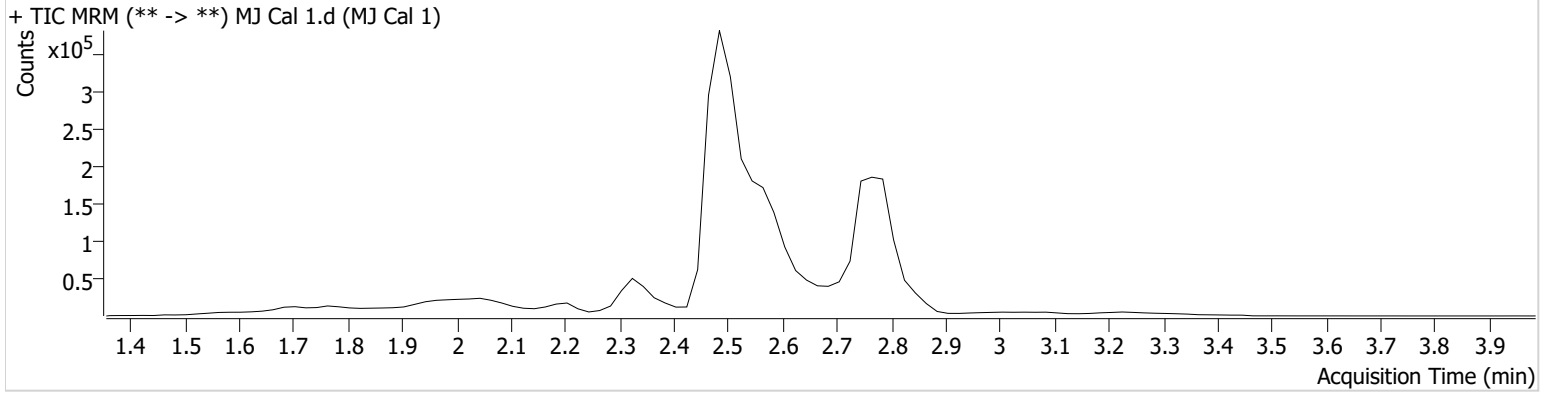
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 1.d
Type	Cal	Sample	MJ Cal 1
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-A1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 4:34:15 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	21366	244406	6.1145 ng/ml

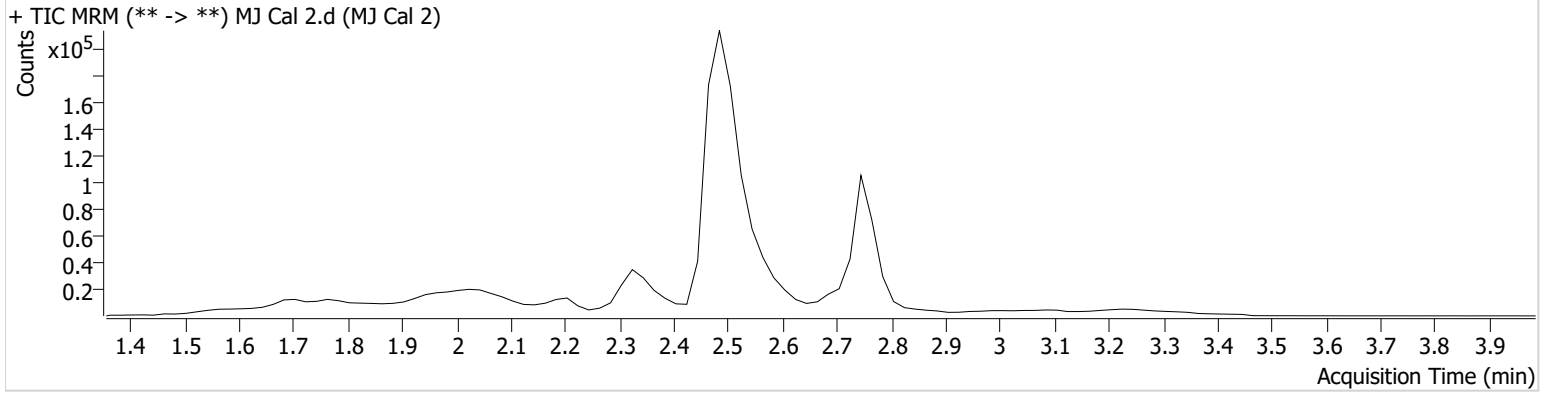
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 2.d
Type	Cal	Sample	MJ Cal 2
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-B1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 4:40:58 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	17714	135093	8.8384 ng/ml

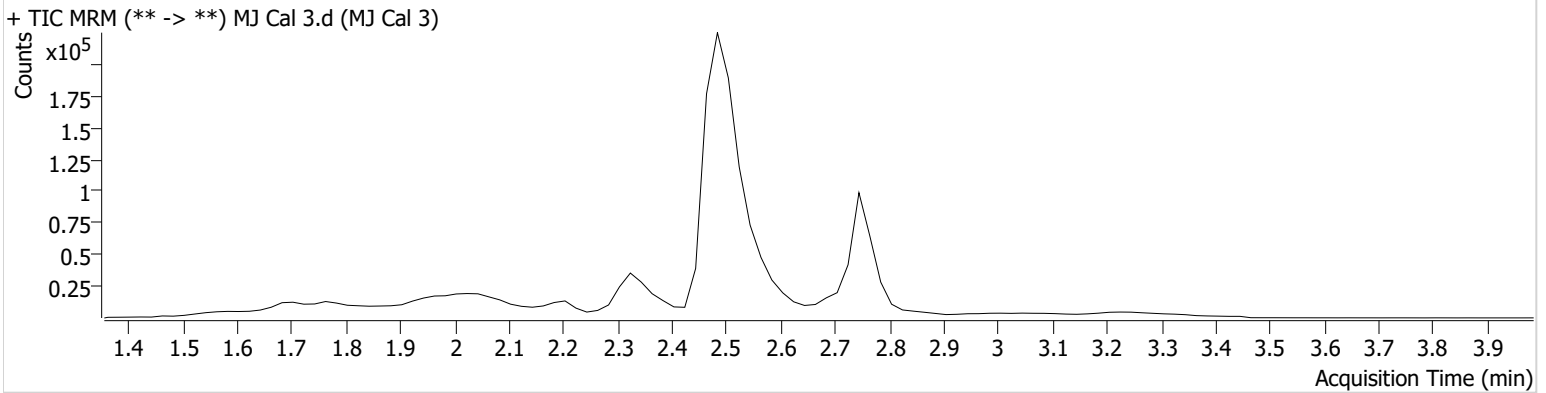


AM #26 Cannabinoids Screen Results

Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 3.d
Type	Cal	Sample	MJ Cal 3
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-C1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 4:47:32 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	37773	133176	18.3435 ng/ml

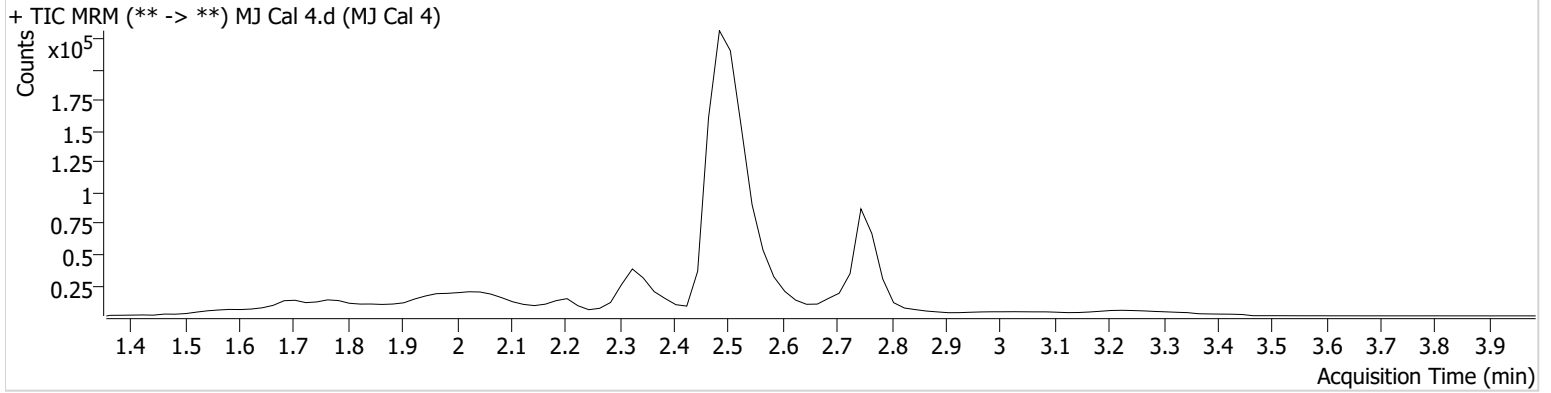
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 4.d
Type	Cal	Sample	MJ Cal 4
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-D1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 4:54:05 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	84702	110055	48.6333 ng/ml

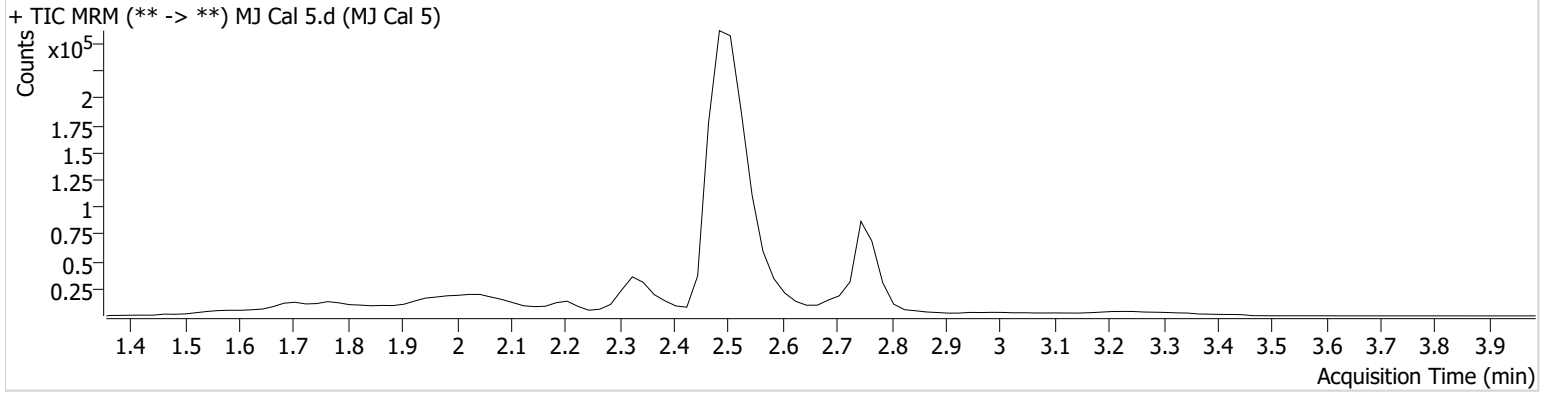
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 5.d
Type	Cal	Sample	MJ Cal 5
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-E1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 5:00:38 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	122971	102646	75.3323 ng/ml

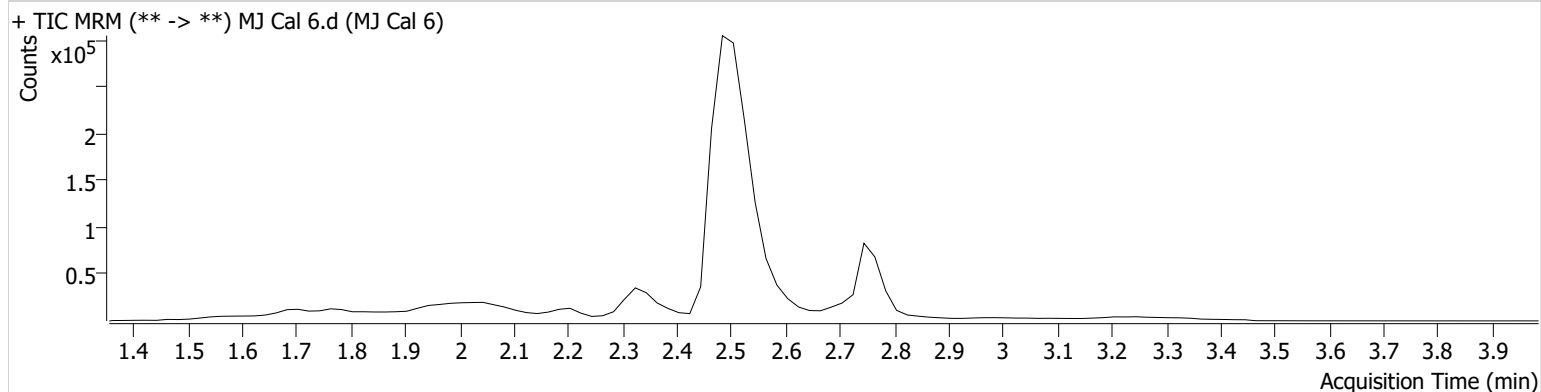
AM #26 Cannabinoids Screen Results



Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 6.d
Type	Cal	Sample	MJ Cal 6
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-F1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 5:07:12 PM		

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	154220	98745	98.0055 ng/ml

AM #26 Cannabinoids Screen Results

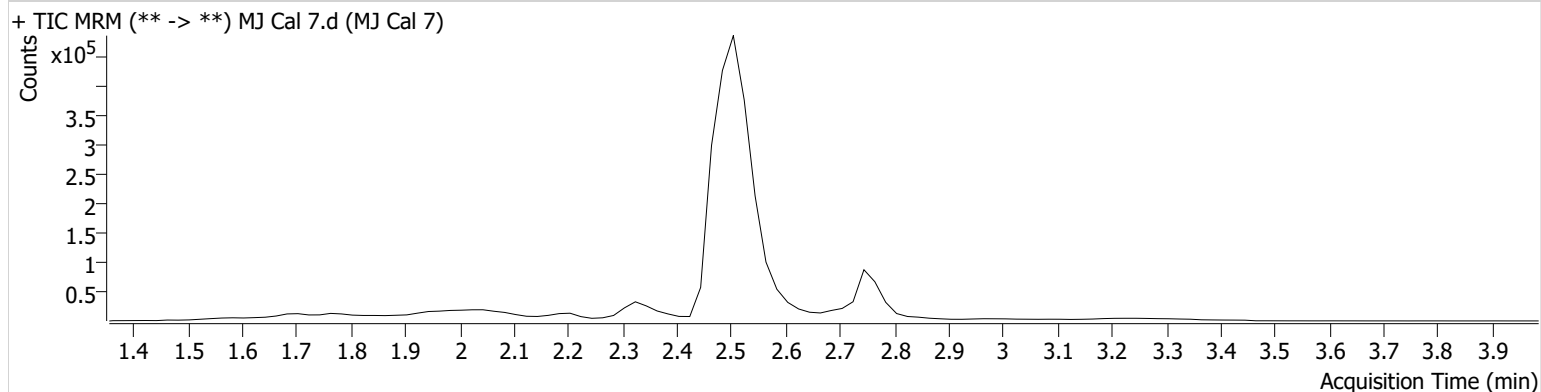


Batch results D:\MassHunter\Data\2021\AM 25-26\120821 AM 25 26 CS\QuantResults\AM 26 C-THC Only.batch.bin
Calibration Last Update 12/10/2021 12:08:25 PM

Instrument	Falco (069901)	Data File	MJ Cal 7.d
Type	Cal	Sample	MJ Cal 7
Acq. Method	AM 26 THCS.m	Operator	Celena Shrum
Sample Position	P5-G1	Comment	
Injection Volume	10		
Acq. Date-Time	12/8/2021 5:13:45 PM		

Sample Info.

Sample Chromatogram



Name	RT	Resp.	ISTD Resp.	Final Conc.
THC-COOH	2.527	373153	91538	254.7325 ng/ml