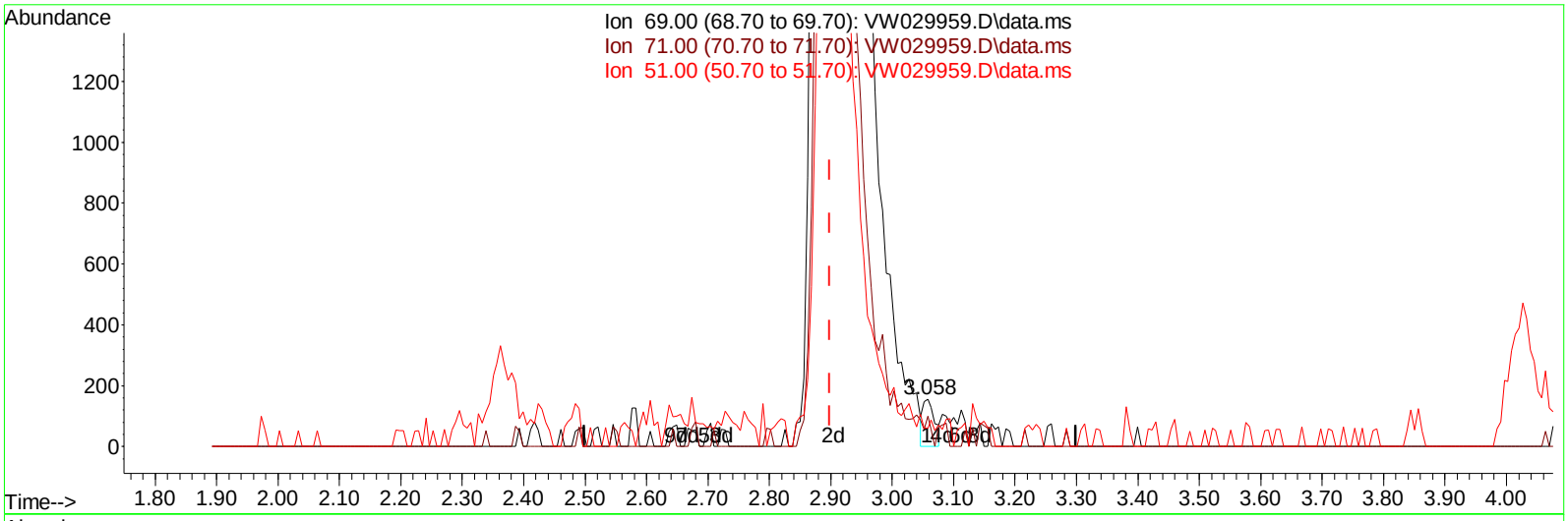
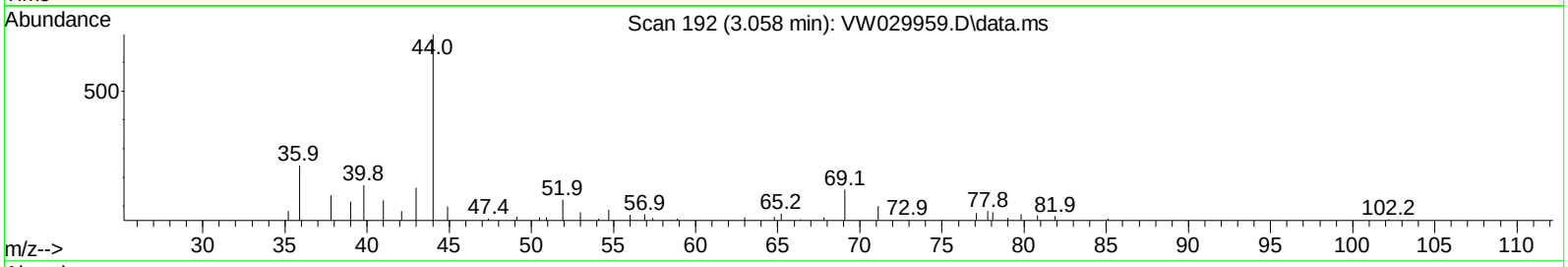
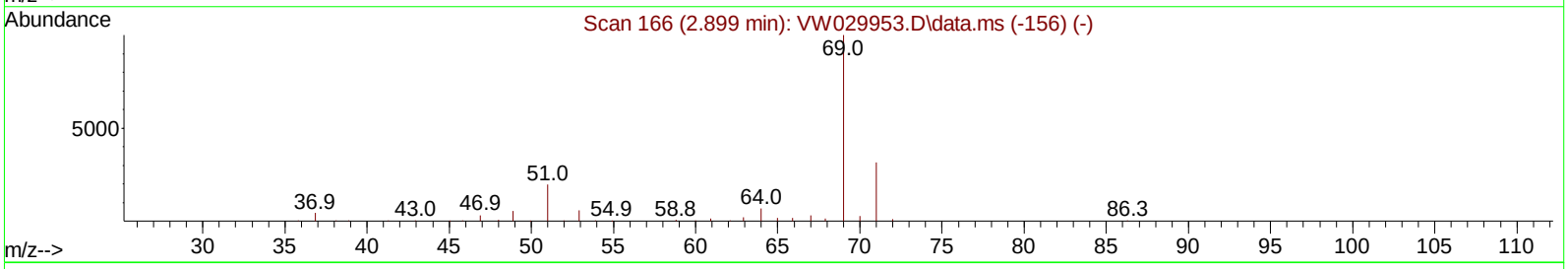
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration







TIC: VW029959.D\data.ms

(7) Chloroethane-d5 (S)

3.058min (+ 0.158) 0.08 ug/L

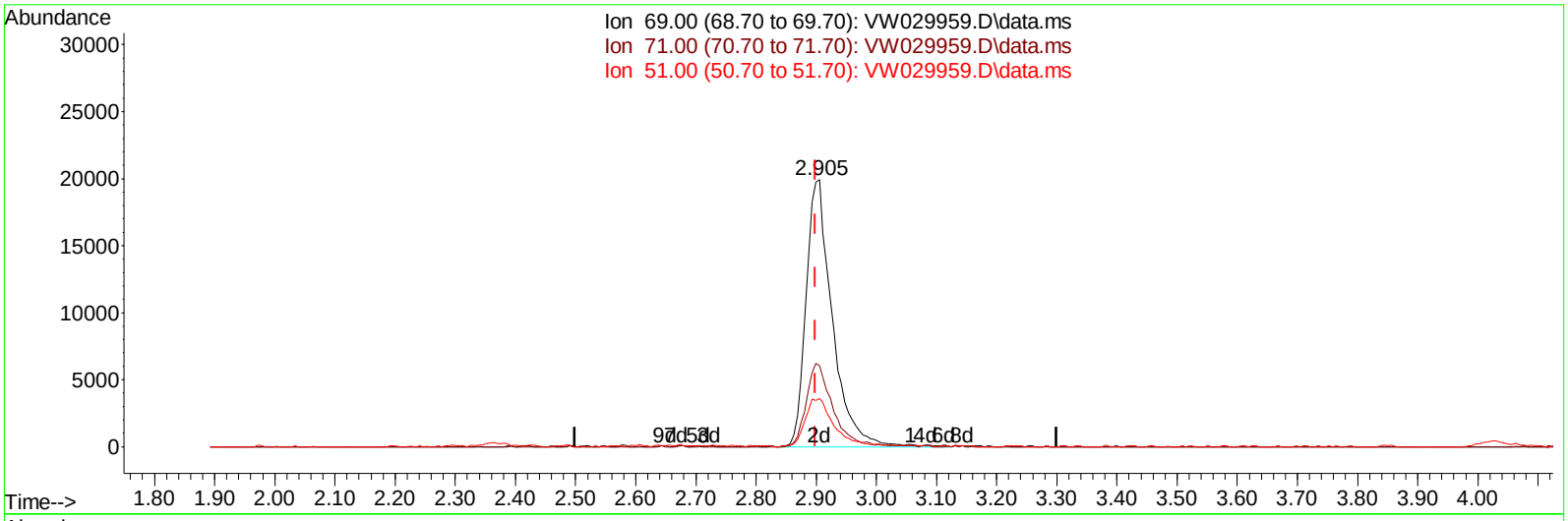
response 213

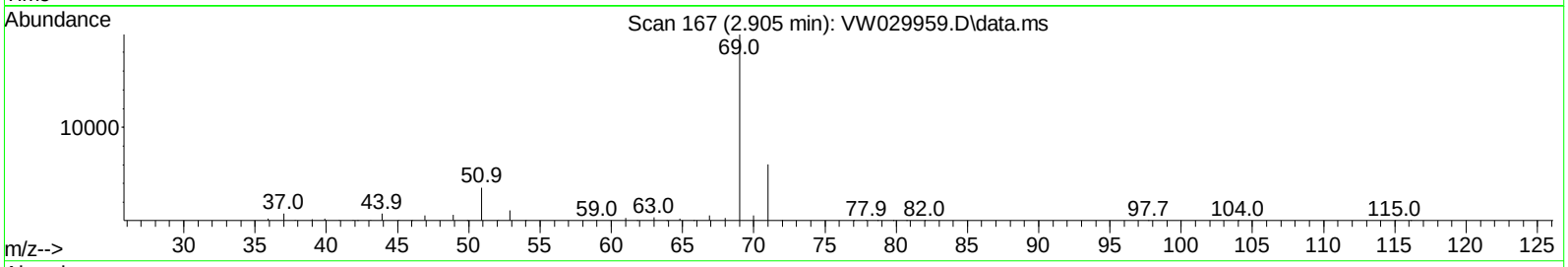
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	26.76
51.00	31.60	24.41
0.00	0.00	0.00

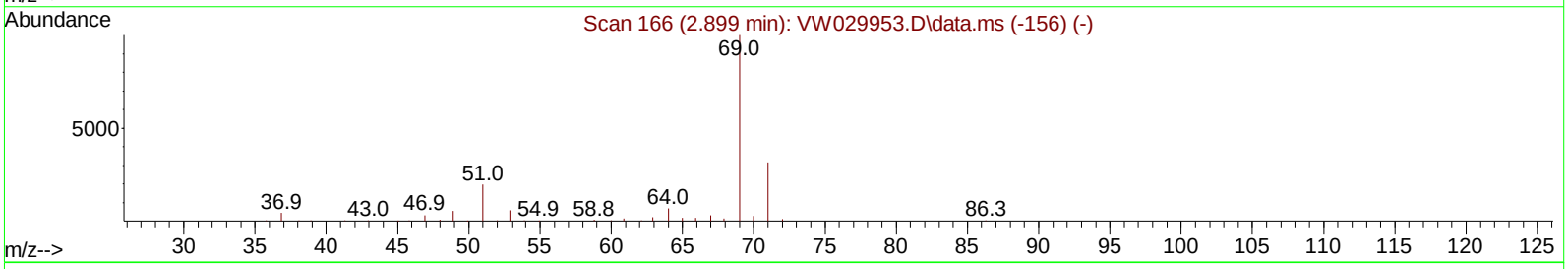
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration







TIC: VW029959.D\data.ms

(7) Chloroethane-d5 (S)

2.905min (+ 0.006) 21.79 ug/L m

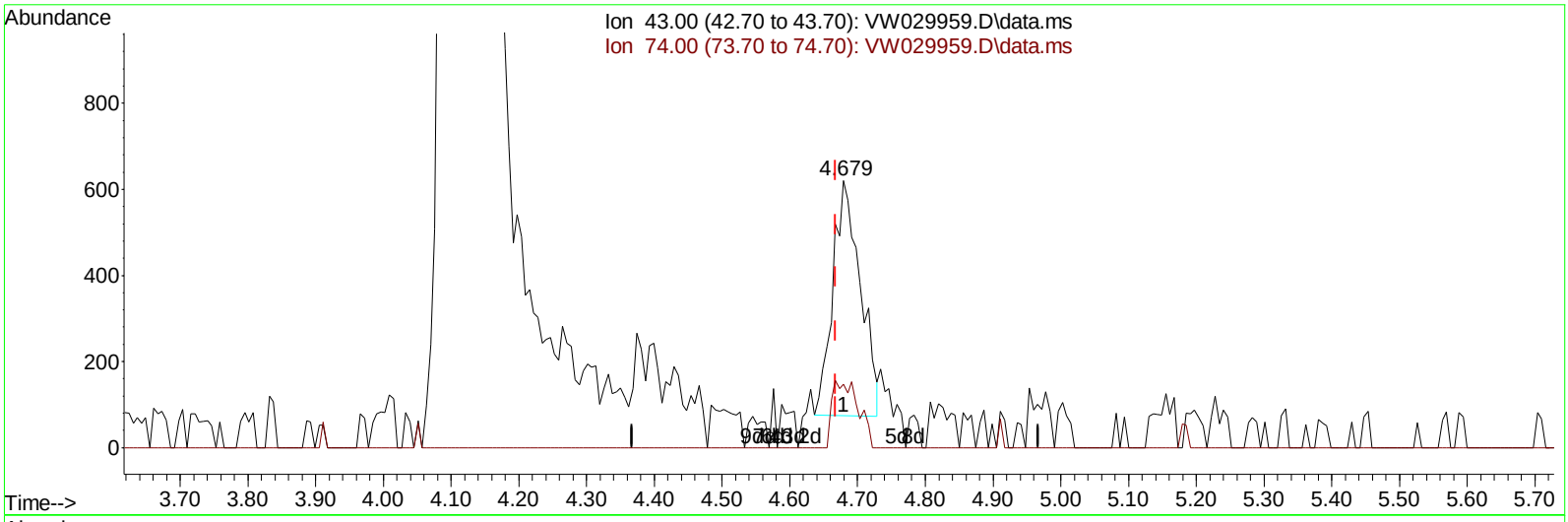
response 60536

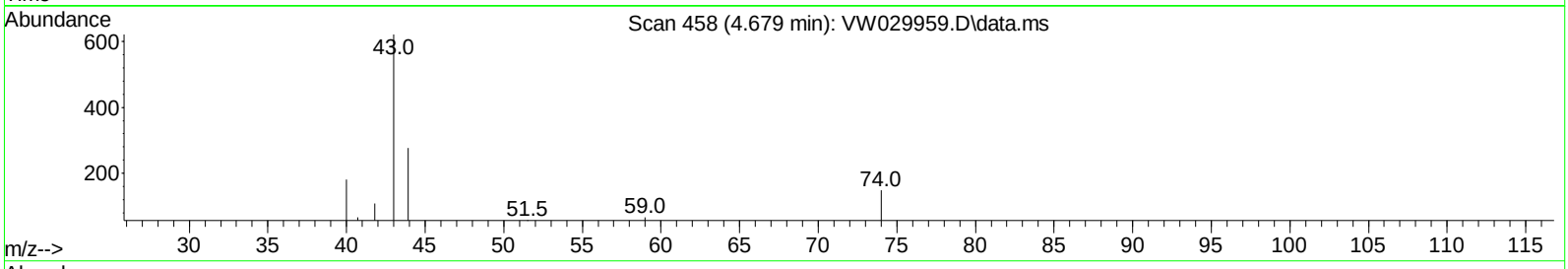
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.09#
51.00	31.60	0.09#
0.00	0.00	0.00

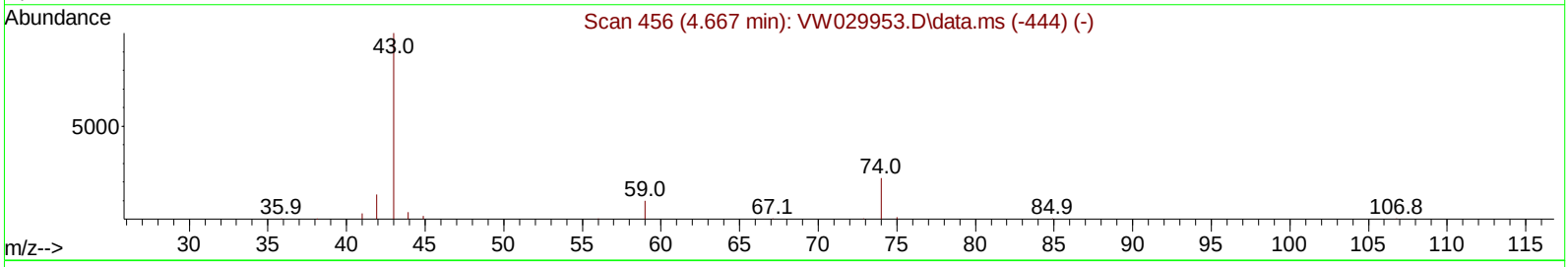
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration







TIC: VW029959.D\data.ms

(15) Methyl Acetate (T)

4.679min (+ 0.012) 0.70 ug/L

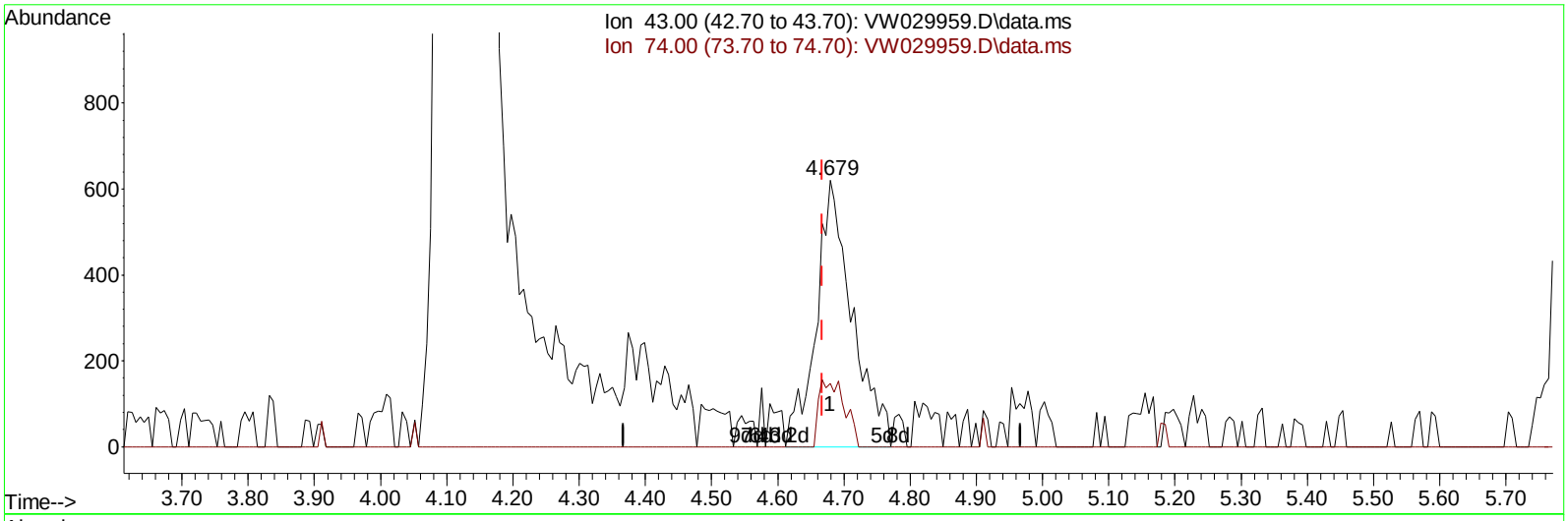
response 1548

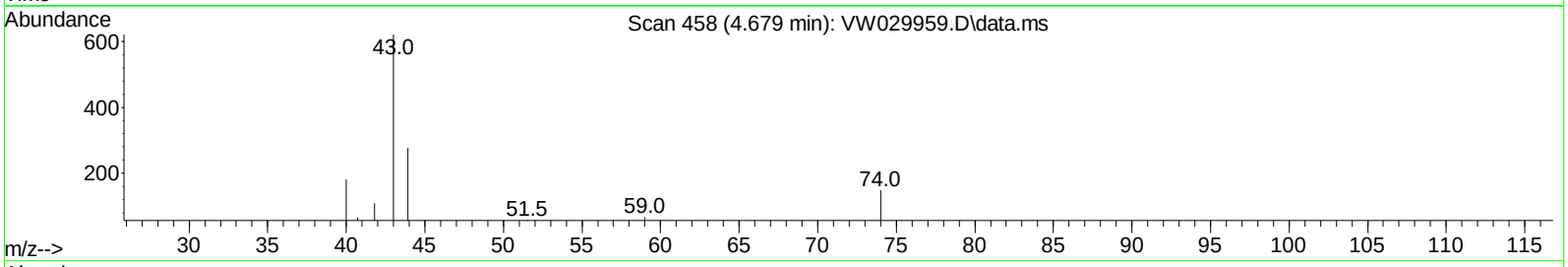
Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.60	16.02#
0.00	0.00	0.00
0.00	0.00	0.00

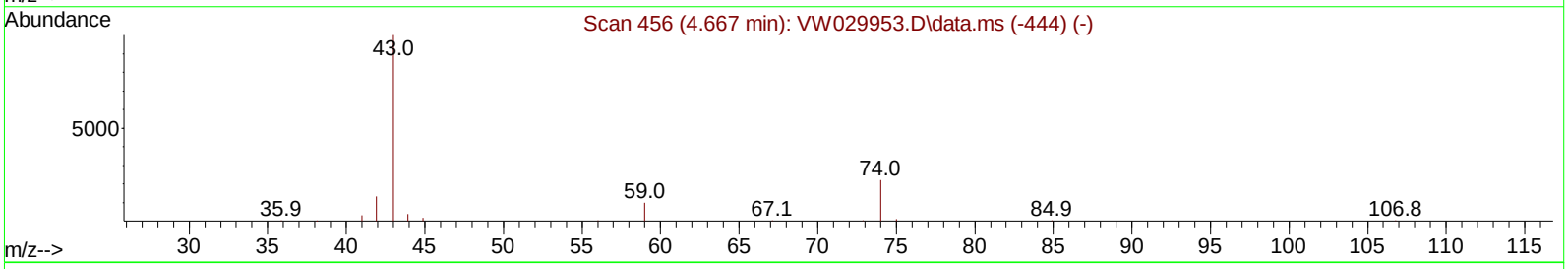
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration







TIC: VW029959.D\data.ms

(15) Methyl Acetate (T)

4.679min (+ 0.012) 1.06 ug/L m

response 2343

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.60	10.58#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274120	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	201326	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	58147	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	66615	17.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 68.480%			
7) Chloroethane-d5	2.905	69	60536m	21.788	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.160%			
11) 1,1-Dichloroethene-d2	4.027	65	28407	15.991	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 63.960%			
21) 2-Butanone-d5	7.075	46	41747	39.139	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.280%			
24) Chloroform-d	7.648	84	148292	20.898	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 83.600%			
26) 1,2-Dichloroethane-d4	8.307	65	86852	21.489	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 85.960%			
32) Benzene-d6	8.276	84	261058	23.999	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.000%			
36) 1,2-Dichloropropane-d6	9.270	67	85493	24.614	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 98.440%			
41) Toluene-d8	10.325	98	218870	22.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 90.520%			
43) trans-1,3-Dichloroprop...	10.575	79	32587	23.185	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.760%			
47) 2-Hexanone-d5	10.922	63	30663	53.538	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.080%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68768	26.664	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 106.640%			
66) 1,2-Dichlorobenzene-d4	13.848	152	44168	24.463	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.840%			
Target Compounds						Qvalue
13) Acetone	4.118	43	67594	50.993	ug/L	95
15) Methyl Acetate	4.679	43	2343m	1.061	ug/L	
42) Toluene	10.386	91	5150	0.366	ug/L	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029959.D
Acq On : 20 Aug 2024 15:20
Operator : SY/MD
Sample : P3626-17
Misc : 4.60g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 21 00:46:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration