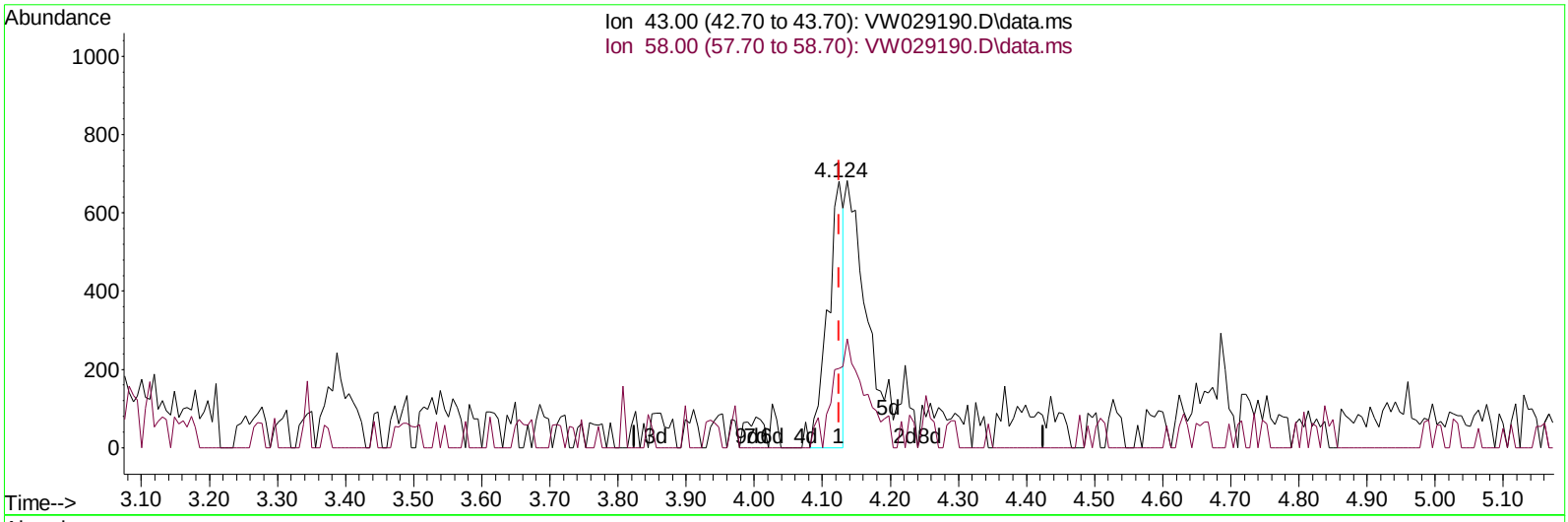
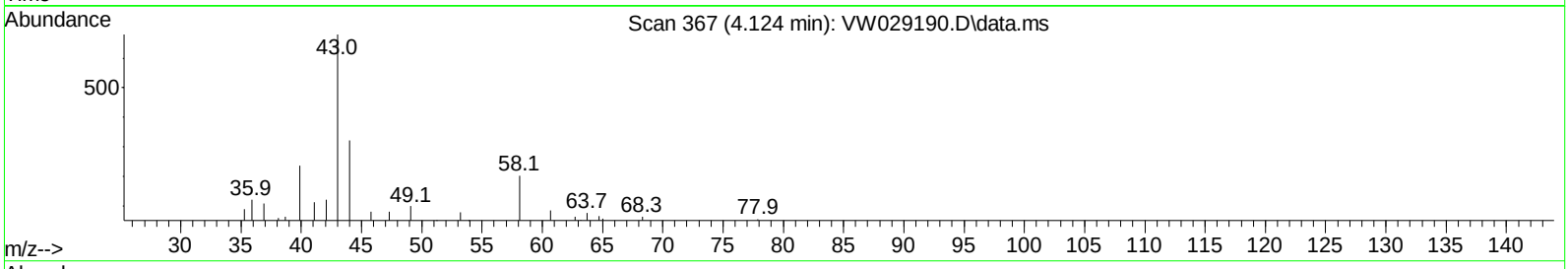
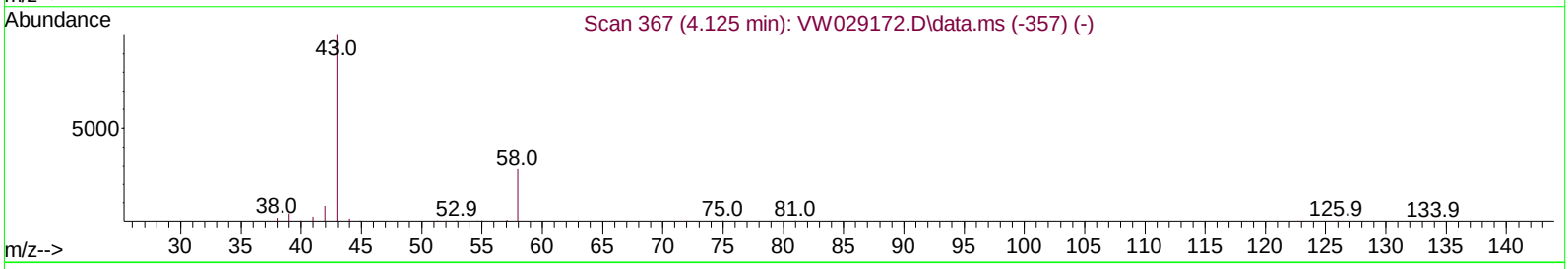
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029190.D
Acq On : 18 Jun 2024 20:01
Operator : SY/MD
Sample : P2934-03
Misc : 5.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration







TIC: VW029190.D\data.ms

(13) Acetone (T)

4.124min (-0.000) 4.72 ug/L

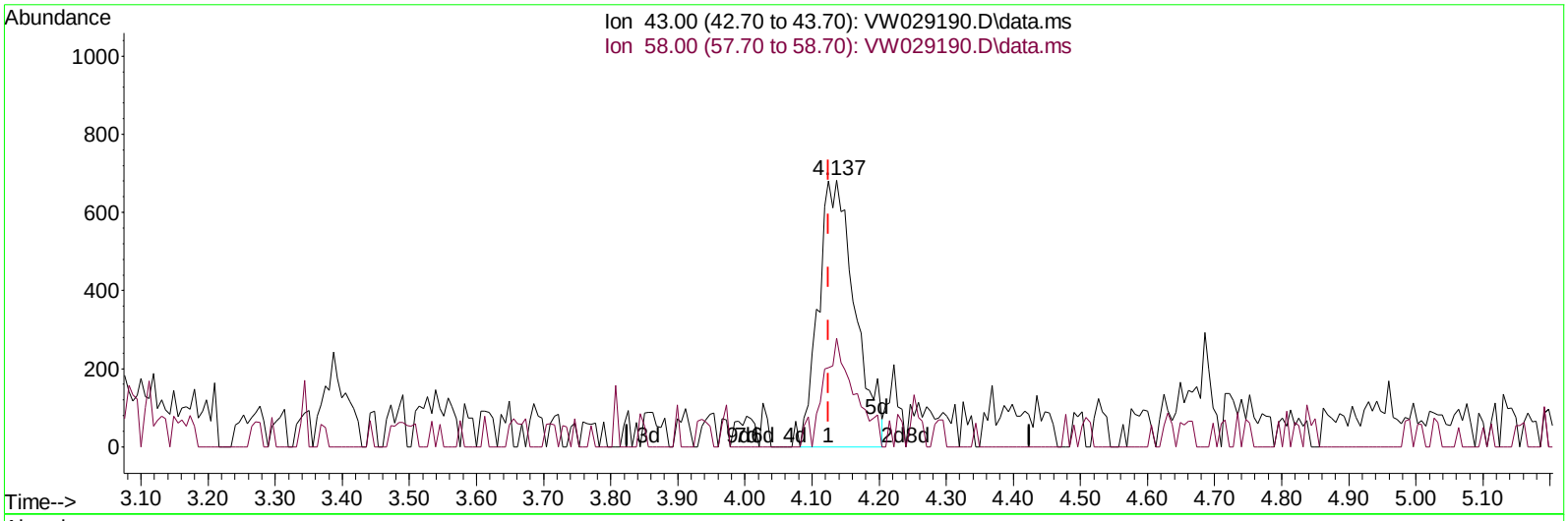
response 1105

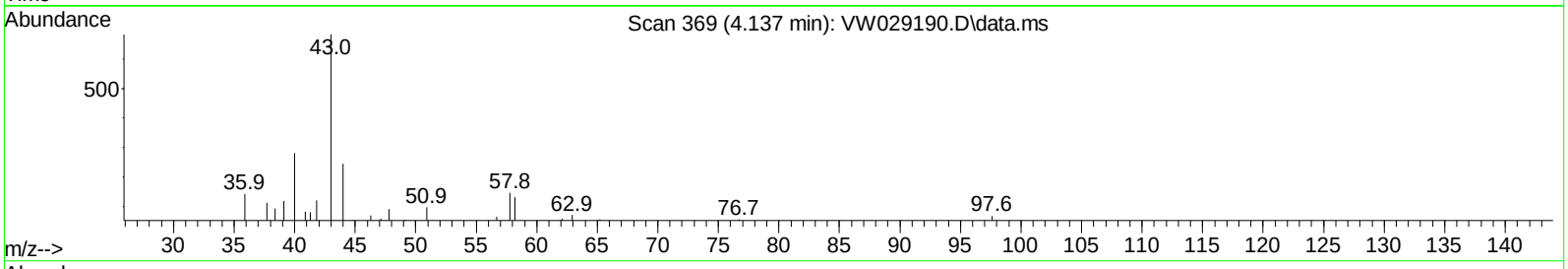
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.70	53.03
0.00	0.00	0.00
0.00	0.00	0.00

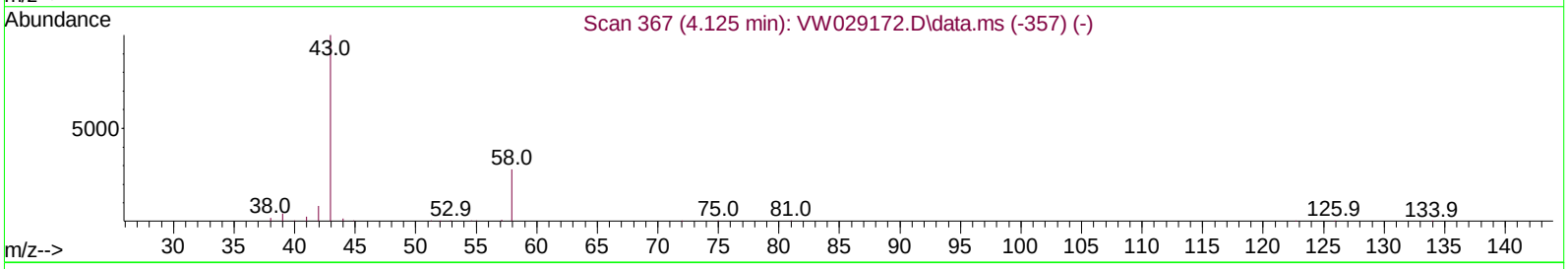
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029190.D
Acq On : 18 Jun 2024 20:01
Operator : SY/MD
Sample : P2934-03
Misc : 5.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration







TIC: VW029190.D\data.ms

(13) Acetone (T)

4.137min (+ 0.012) 10.95 ug/L m

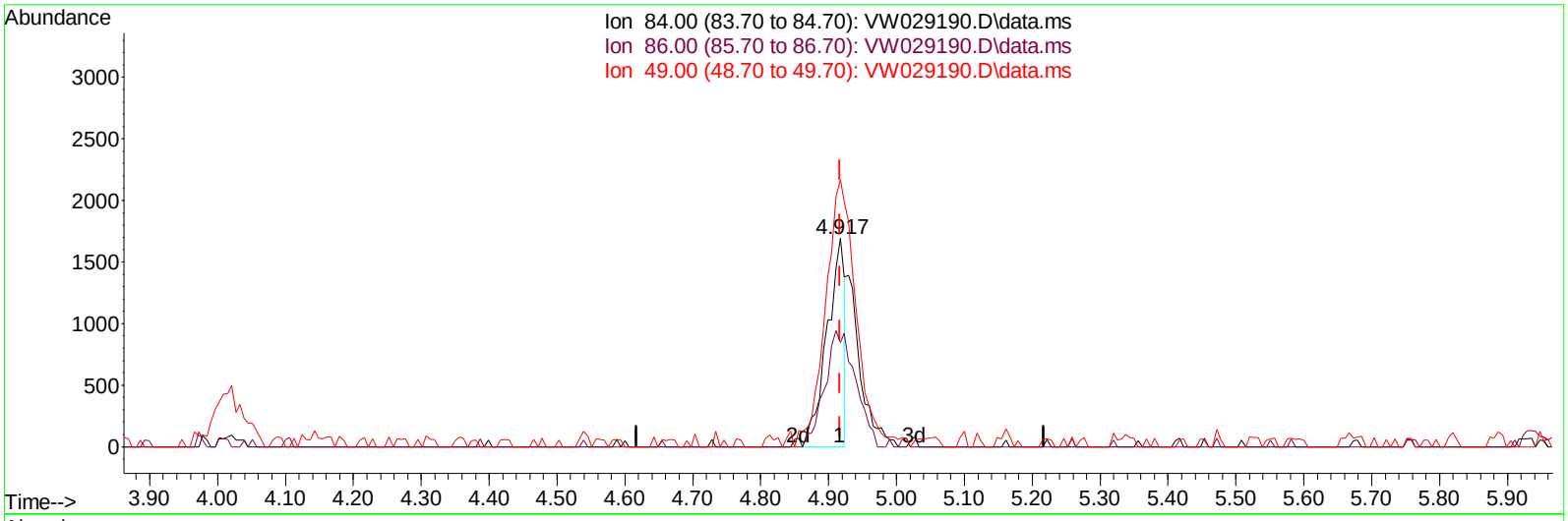
response 2563

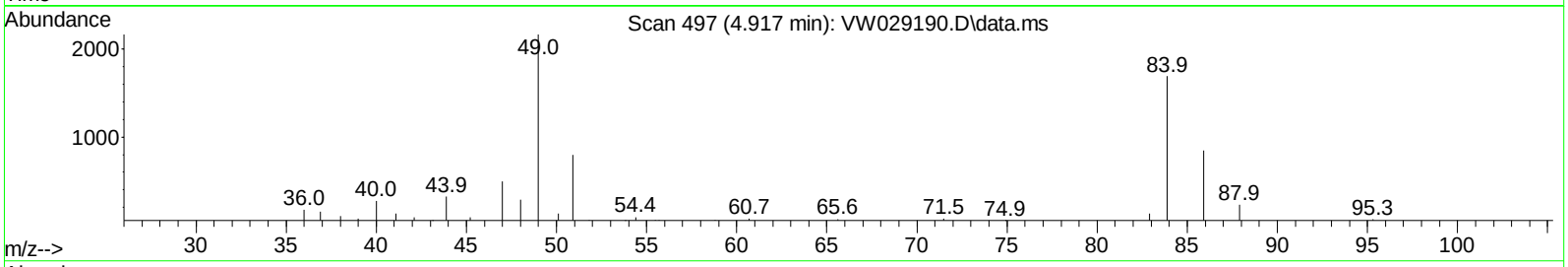
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.70	22.86
0.00	0.00	0.00
0.00	0.00	0.00

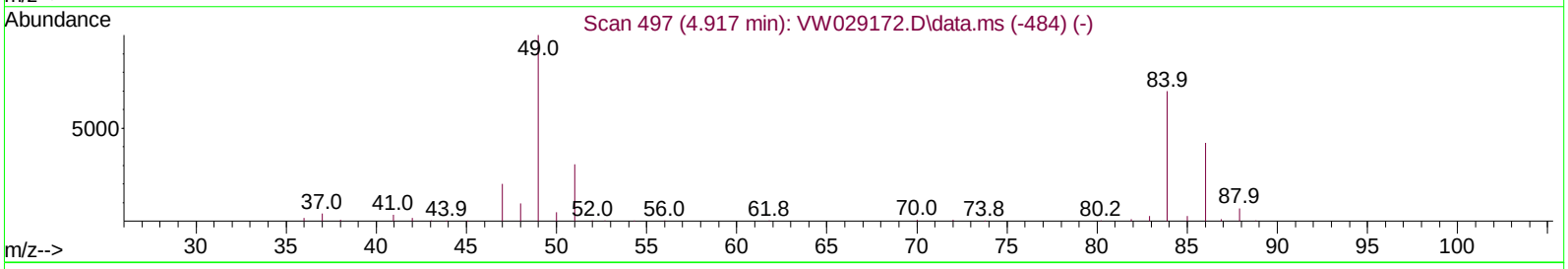
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029190.D
Acq On : 18 Jun 2024 20:01
Operator : SY/MD
Sample : P2934-03
Misc : 5.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration







TIC: VW029190.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.000) 2.61 ug/L

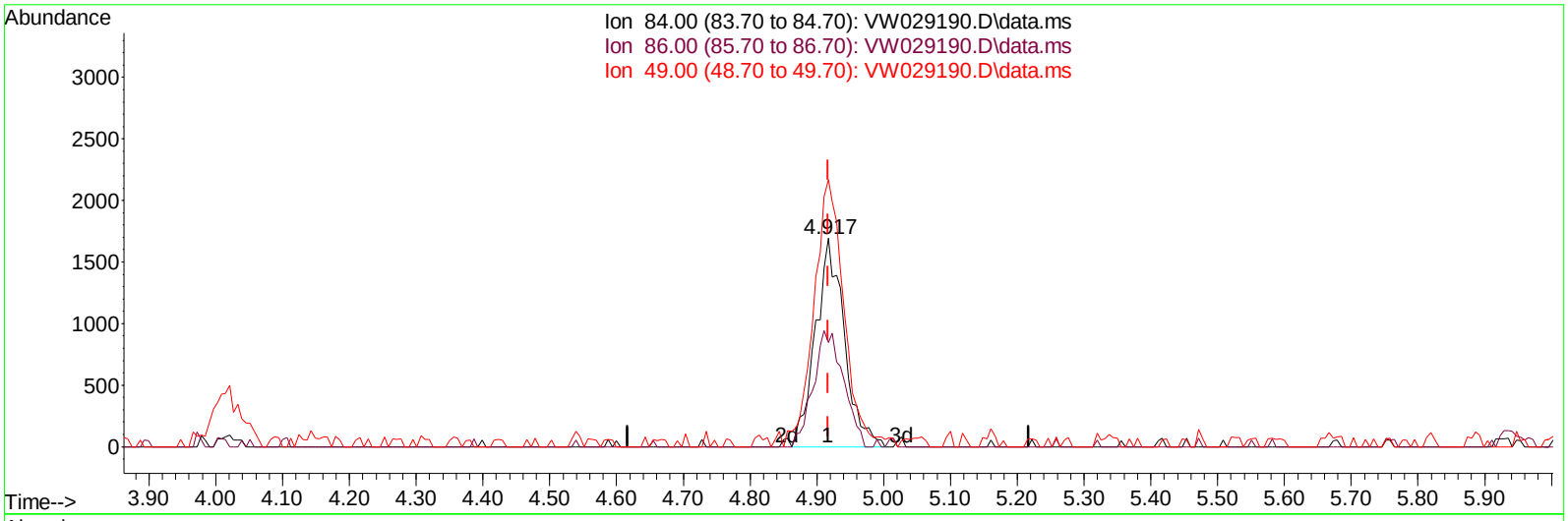
response 3056

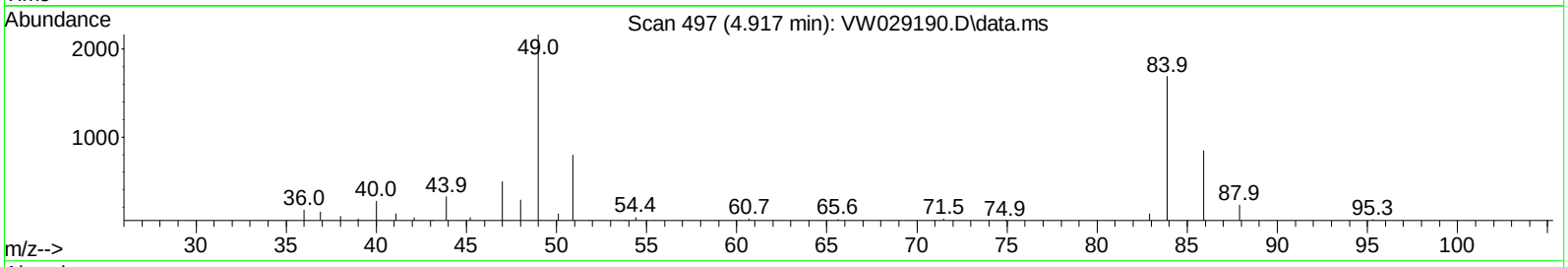
Ion	Exp%	Act%
84.00	100.00	100.00
86.00	59.20	49.94
49.00	136.70	128.13
0.00	0.00	0.00

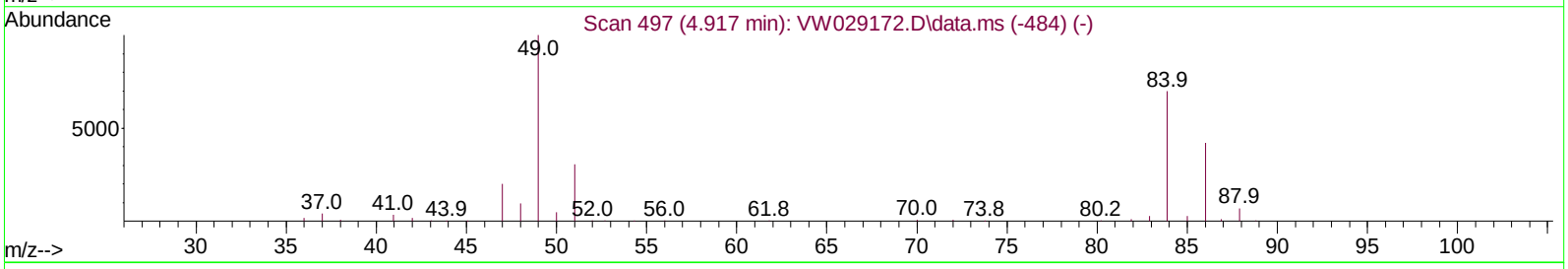
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029190.D
Acq On : 18 Jun 2024 20:01
Operator : SY/MD
Sample : P2934-03
Misc : 5.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration







TIC: VW029190.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.000) 4.32 ug/L m

response 5052

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	59.20	49.94
49.00	136.70	128.13
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029190.D
Acq On : 18 Jun 2024 20:01
Operator : SY/MD
Sample : P2934-03
Misc : 5.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	66523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	51399	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14212	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	26947	29.266	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.080%			
7) Chloroethane-d5	2.893	69	23167	29.795	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.160%			
11) 1,1-Dichloroethene-d2	4.015	65	10666	23.992	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 95.960%			
21) 2-Butanone-d5	7.081	46	14669	53.250	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.500%			
24) Chloroform-d	7.648	84	52881	26.648	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.600%			
26) 1,2-Dichloroethane-d4	8.307	65	32961	28.930	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 115.720%			
32) Benzene-d6	8.270	84	87537	28.039	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.160%			
36) 1,2-Dichloropropane-d6	9.276	67	31754	31.997	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 128.000%#			
41) Toluene-d8	10.325	98	61577	22.293	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.160%			
43) trans-1,3-Dichloroprop...	10.574	79	6429	16.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 64.320%			
47) 2-Hexanone-d5	10.928	63	4185	26.901	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 53.800%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	24181	30.615	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 122.440%#			
66) 1,2-Dichlorobenzene-d4	13.854	152	11682	23.681	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 94.720%			
Target Compounds						Qvalue
13) Acetone	4.137	43	2563m	10.948	ug/L	
16) Methylene chloride	4.917	84	5052m	4.319	ug/L	

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

Quantitation Report (QT Reviewed)

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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration