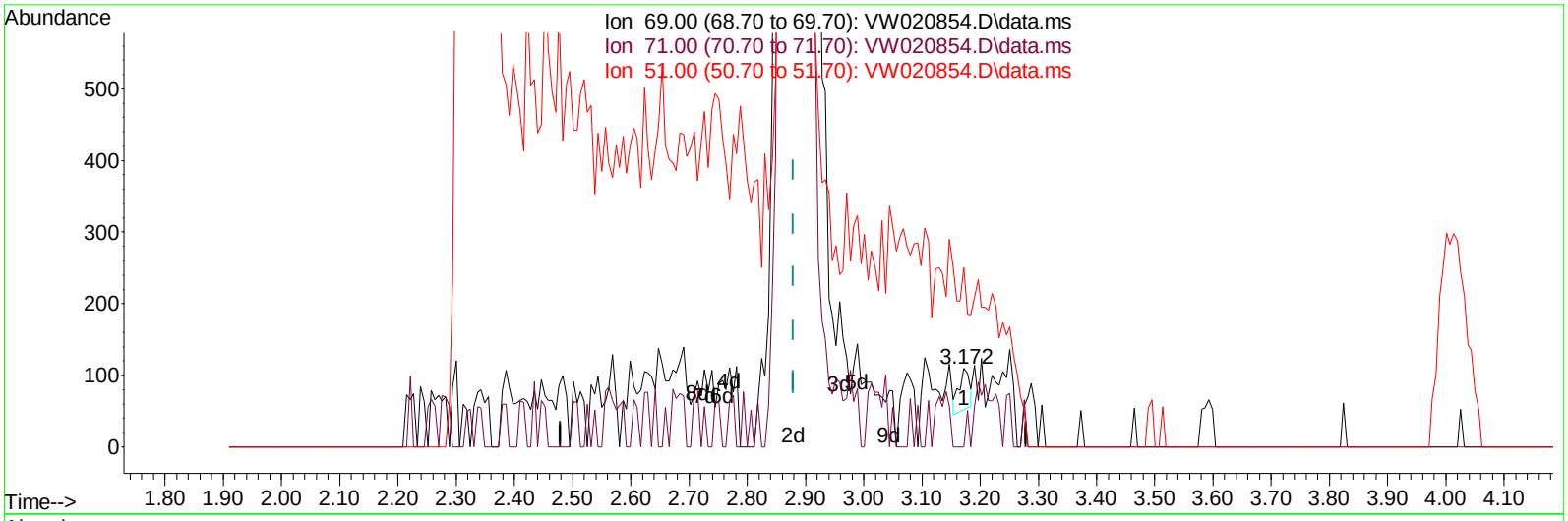
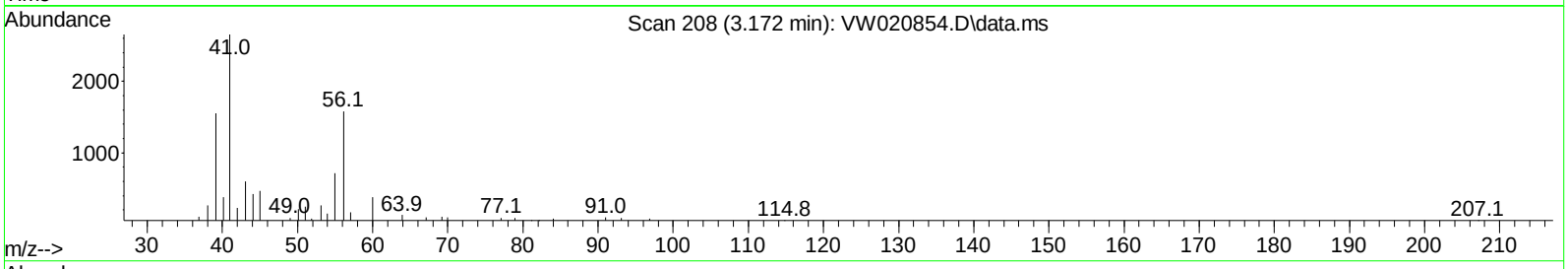
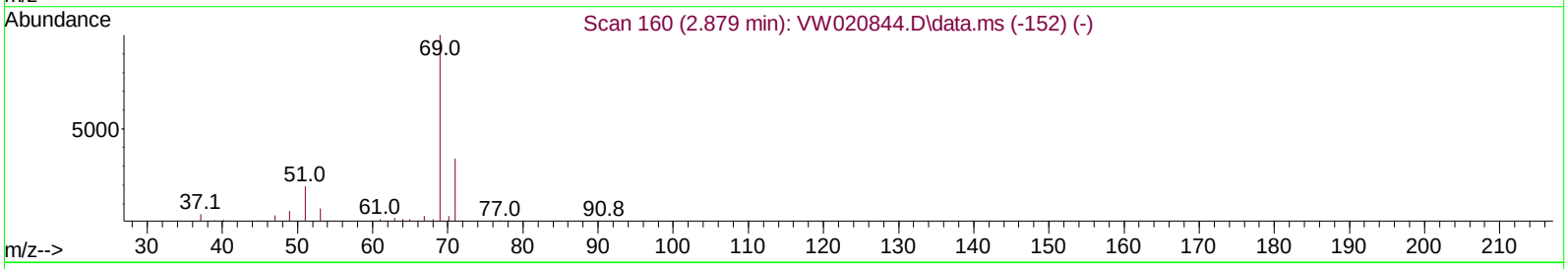
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111121\
Data File : VW020854.D
Acq On : 11 Nov 2021 15:55
Operator : SY/VA
Sample : VIBLK491
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 06:17:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 12 06:15:35 2021
Response via : Initial Calibration







TIC: VW020854.D\data.ms

(7) Chloroethane-d5 (S)

3.172min (+ 0.293) 0.05 ug/L

response 73

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	26.03
51.00	29.70	32.88
0.00	0.00	0.00

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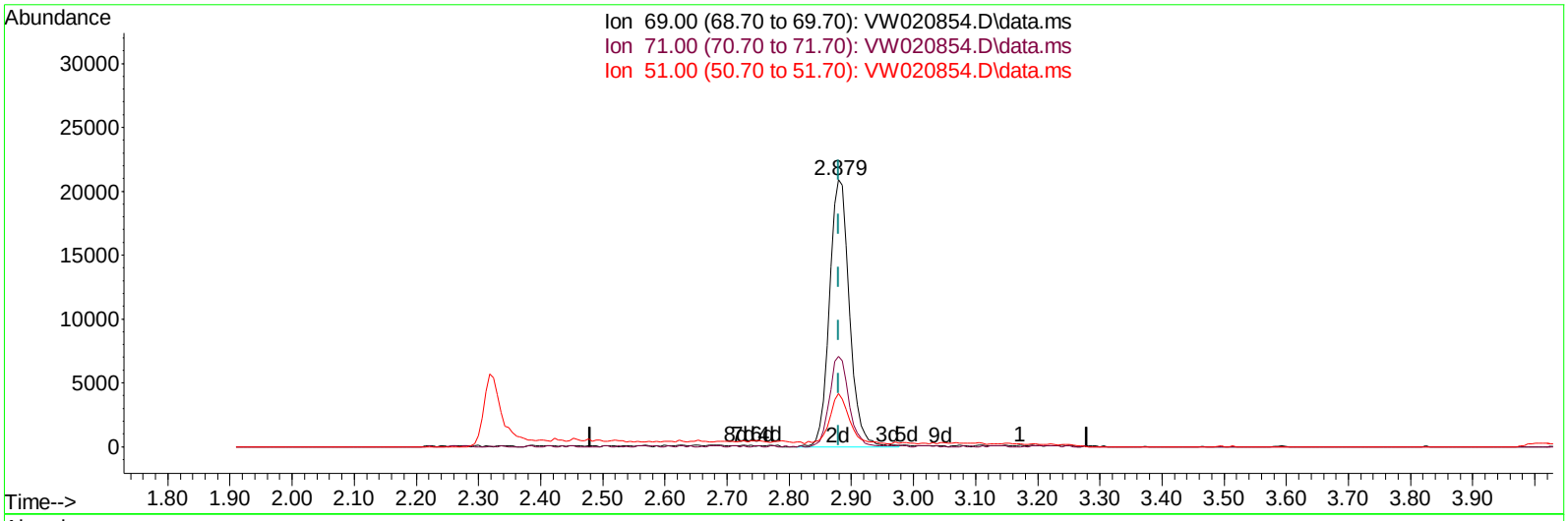
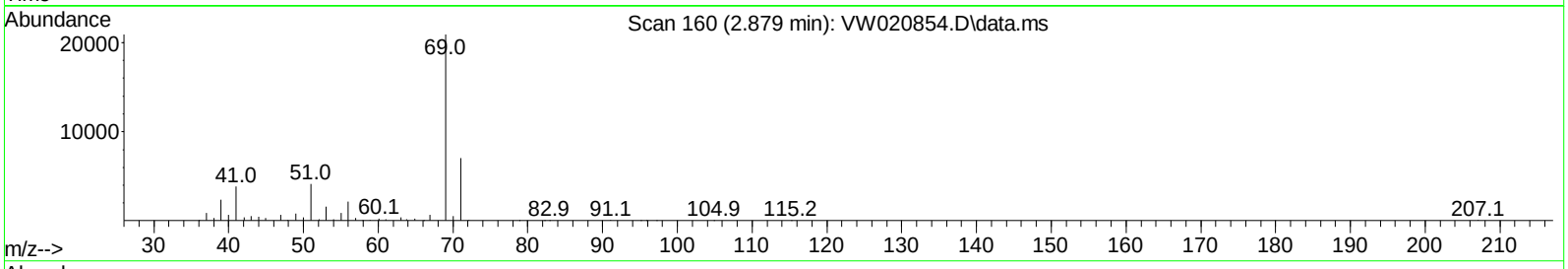
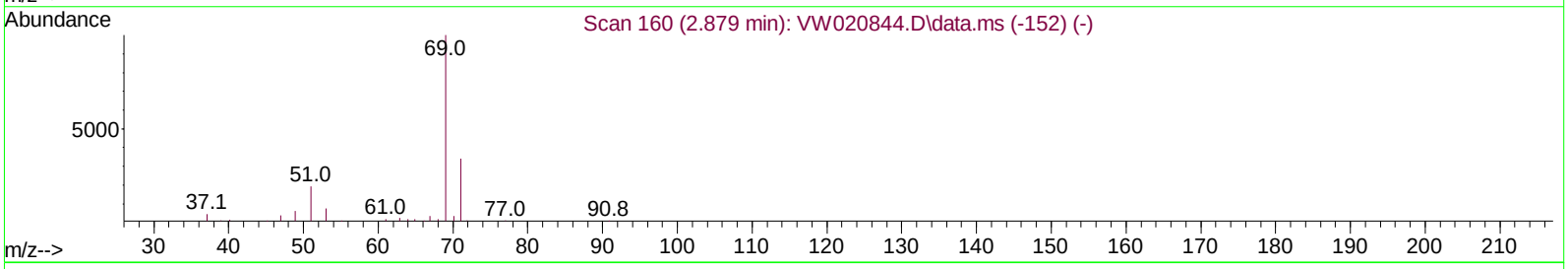
Quant Title : SFAM01.0
QLast Update : Fri Nov 12 06:15:35 2021
Response via : Initial Calibration







TIC: VW020854.D\data.ms

(7) Chloroethane-d5 (S)

2.879min (-0.000) 30.46 ug/L m

response 46821

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	0.04#
51.00	29.70	0.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

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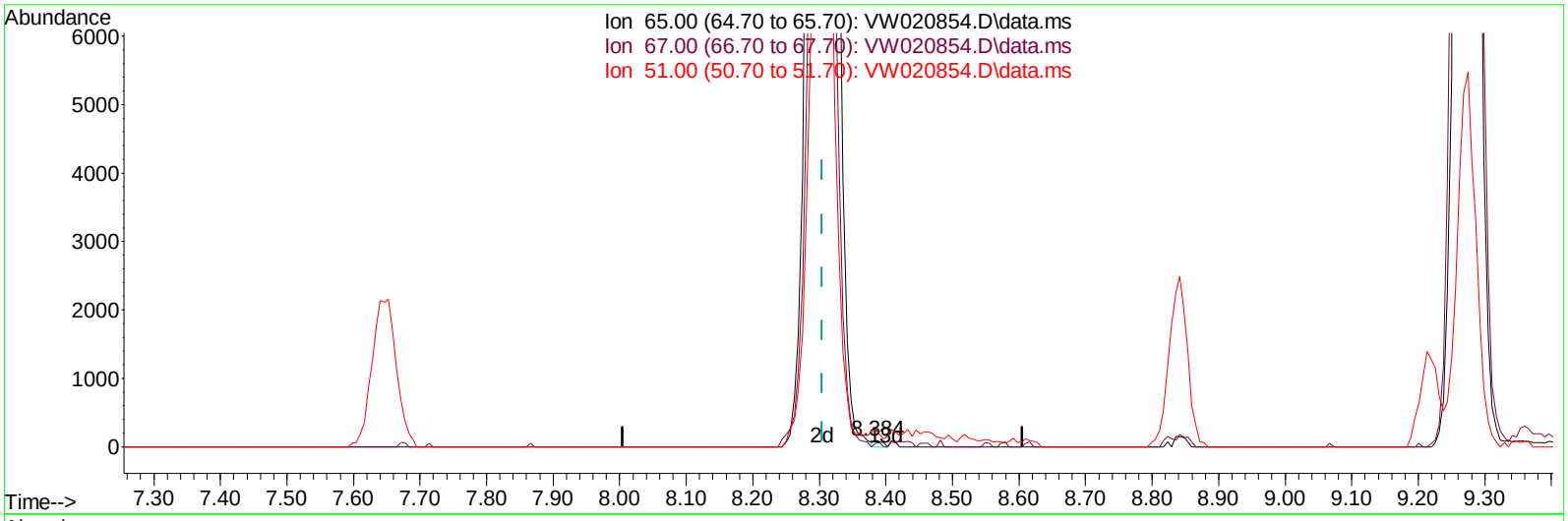
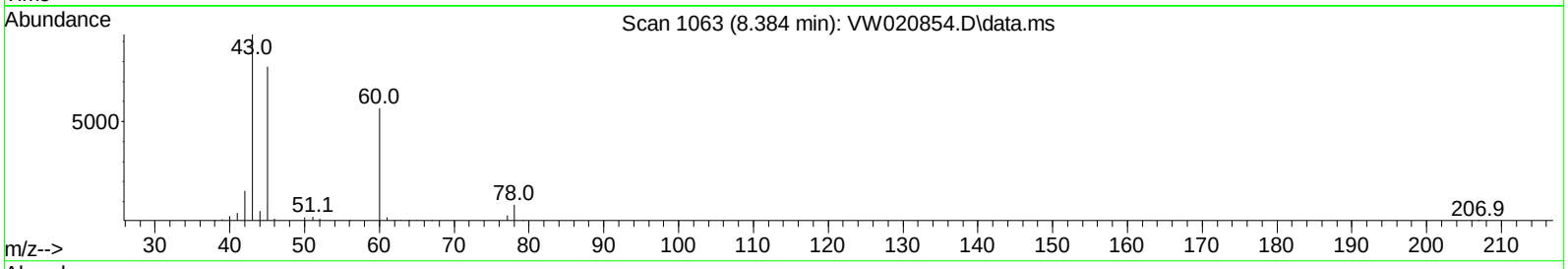
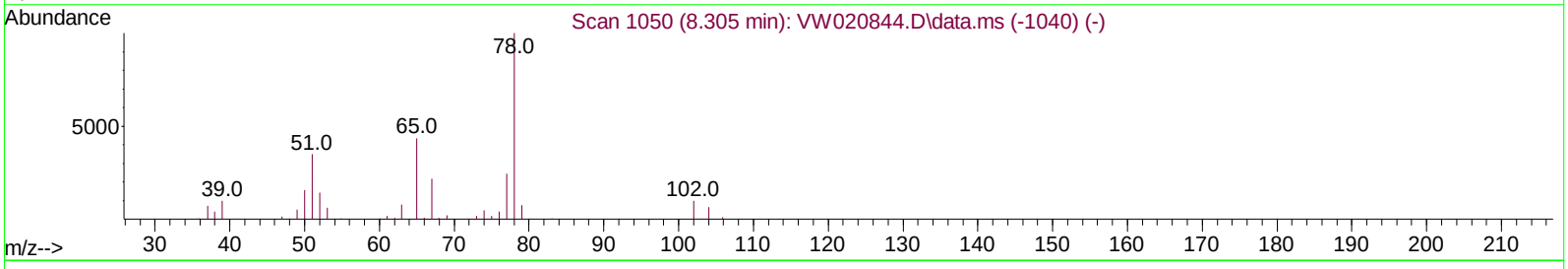
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 12 06:15:35 2021
Response via : Initial Calibration







TIC: VW020854.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.384min (+ 0.079) 0.02 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	53.01
51.00	111.40	126.51
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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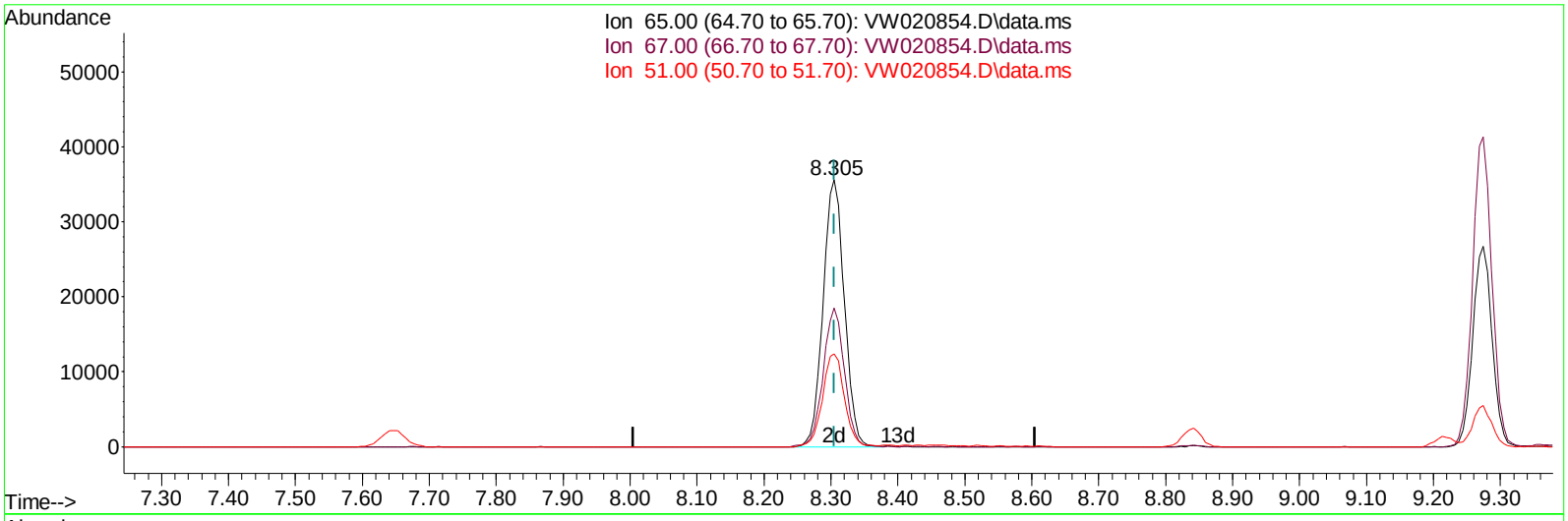
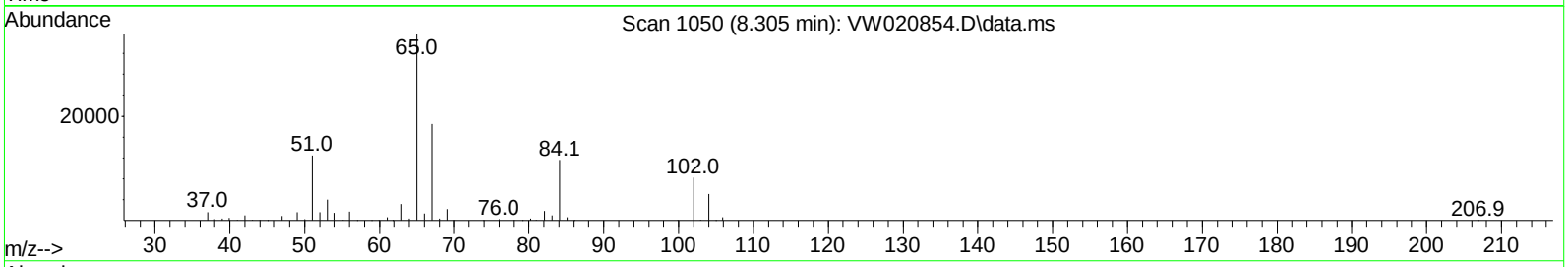
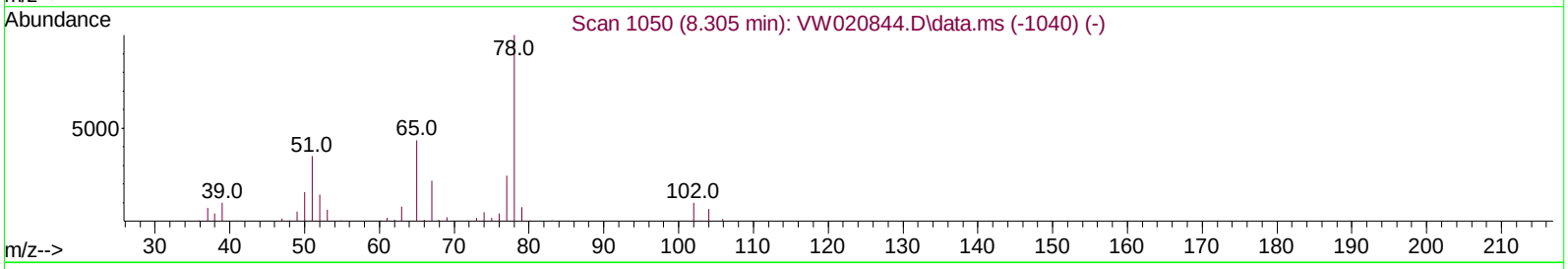
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 12 06:15:35 2021
Response via : Initial Calibration







TIC: VW020854.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 23.04 ug/L m

response 78258

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.06#
51.00	111.40	0.13#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : VW020854.D
Acq On : 11 Nov 2021 15:55
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 06:17:58 2021
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Quant Title : SFAM01.0
QLast Update : Fri Nov 12 06:15:35 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	287120	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	261131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140024	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40672	15.066	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 60.280%			
7) Chloroethane-d5	2.879	69	46821m	30.460	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 121.840%			
11) 1,1-Dichloroethene-d2	4.013	63	74990	13.234	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.920%			
21) 2-Butanone-d5	7.074	46	43156	48.137	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.280%			
24) Chloroform-d	7.647	84	139010	21.789	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.160%			
26) 1,2-Dichloroethane-d4	8.305	65	78258m	23.043	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 92.160%			
32) Benzene-d6	8.275	84	289051	24.500	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 98.000%			
36) 1,2-Dichloropropane-d6	9.274	67	83046	22.735	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 90.960%			
41) Toluene-d8	10.323	98	285824	24.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.600%			
43) trans-1,3-Dichloroprop...	10.573	79	43997	24.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.120%			
47) 2-Hexanone-d5	10.920	63	36233	49.024	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 196.080%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	72697	24.014	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 96.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	115608	26.272	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 105.080%			
Target Compounds						Qvalue
13) Acetone	4.190	43	486048	582.545	ug/L	90
15) Methyl Acetate	4.726	43	1054586	713.172	ug/L #	87
53) m,p-Xylene	11.859	106	4704	0.623	ug/L	92

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

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