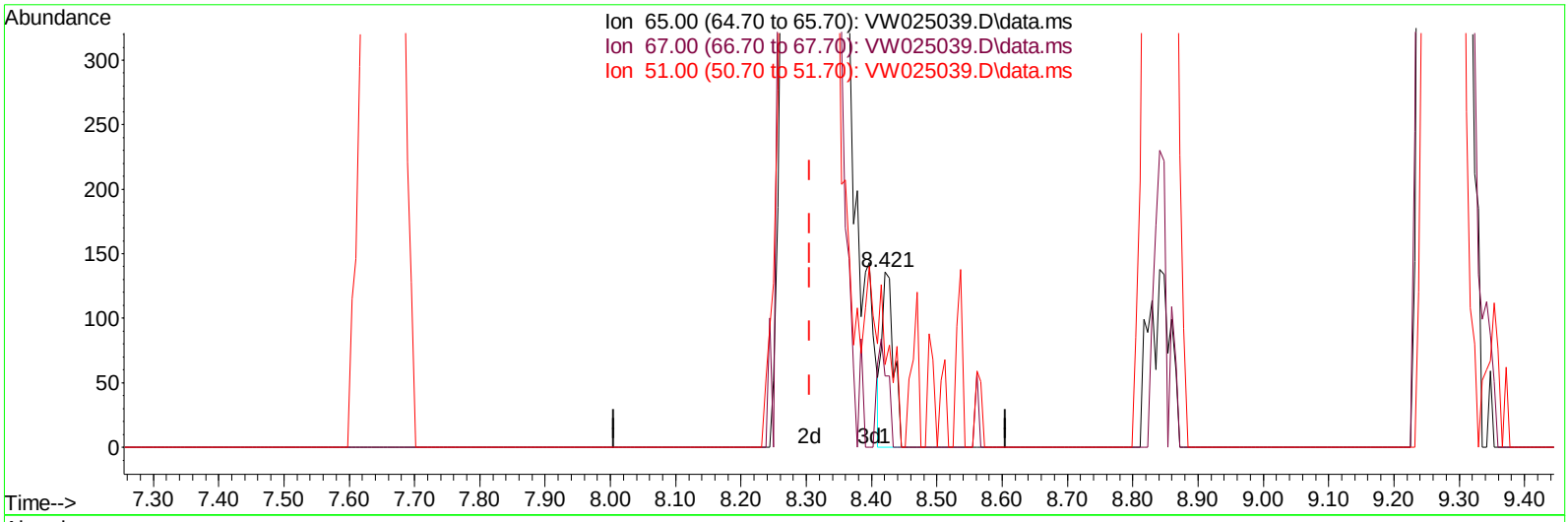
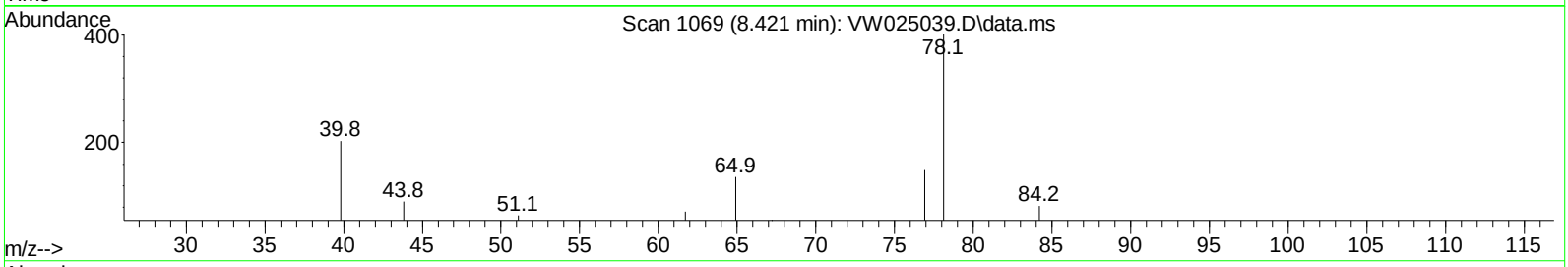
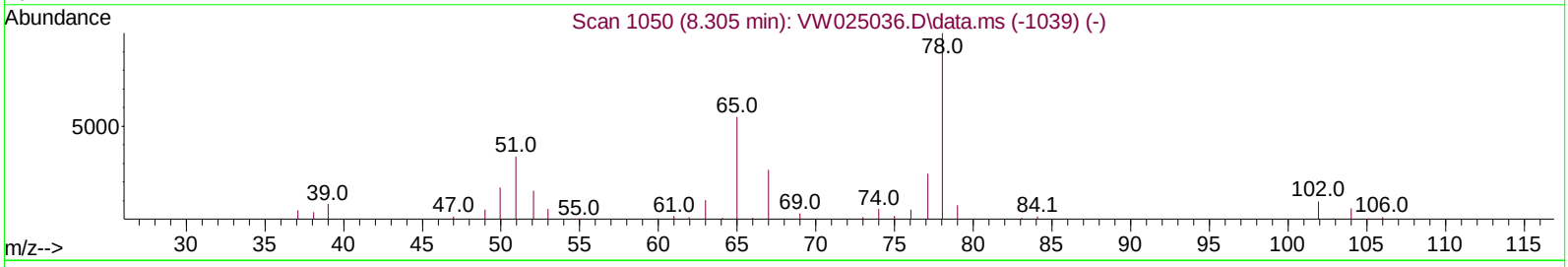
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111122\
Data File : VW025039.D
Acq On : 11 Nov 2022 16:57
Operator : SY/VA
Sample : VIBLK581
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 00:49:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 12 00:48:53 2022
Response via : Initial Calibration







TIC: VW025039.D\data.ms

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

8.421min (+ 0.116) 0.03 ug/L

response 170

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.00	55.29
51.00	84.80	68.82
0.00	0.00	0.00

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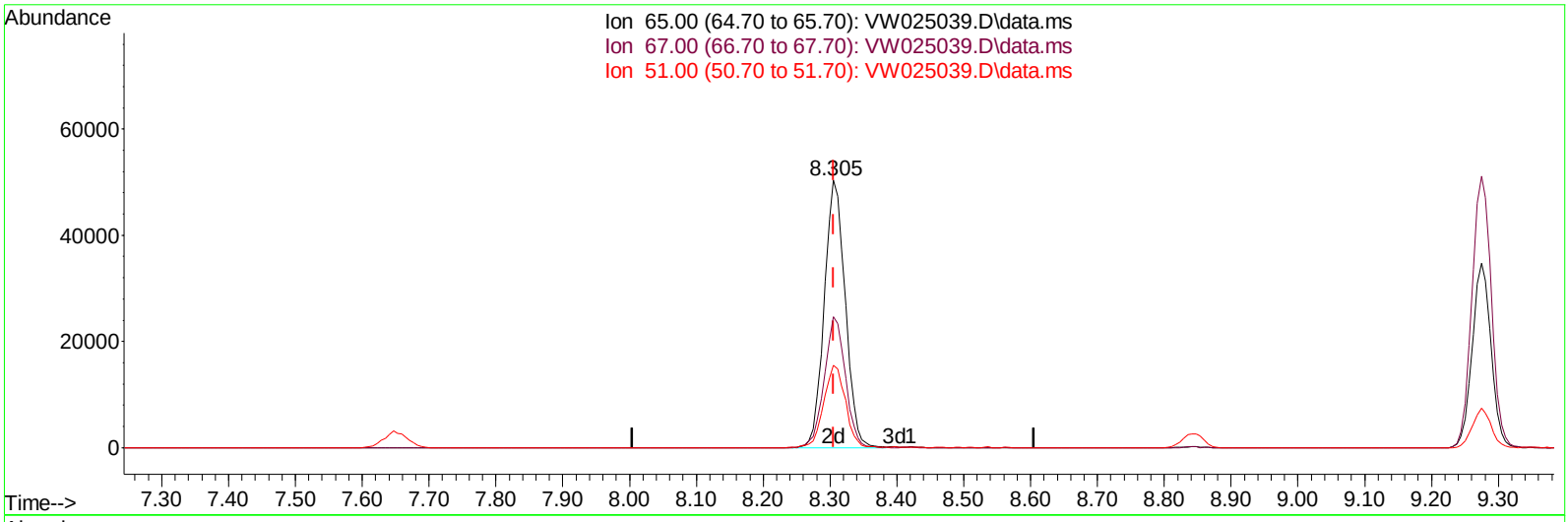
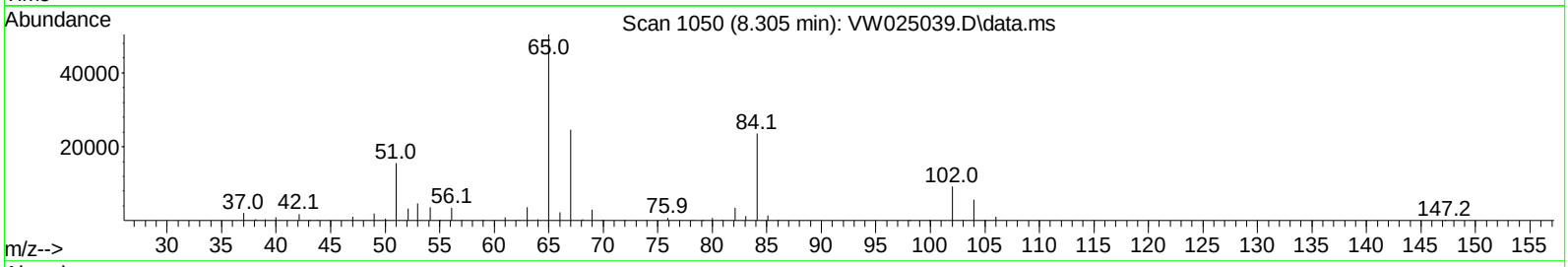
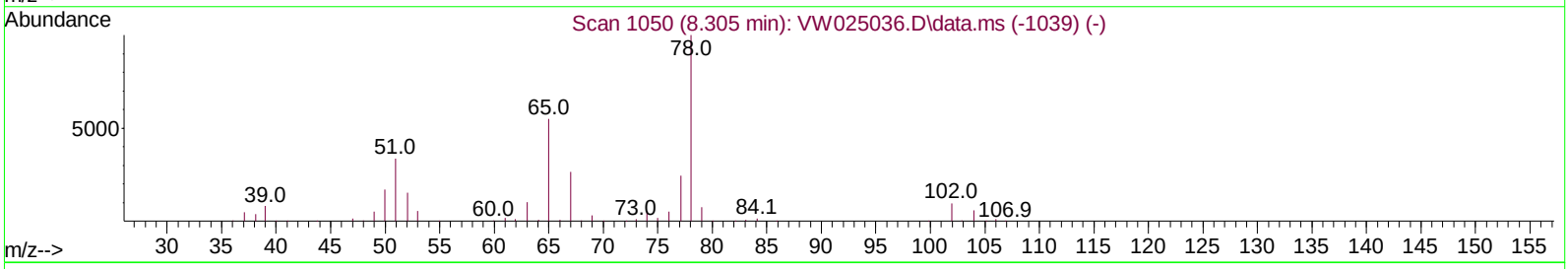
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 12 00:48:53 2022
Response via : Initial Calibration







TIC: VW025039.D\data.ms

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

8.305min (+ 0.000) 21.97 ug/L m

response 109463

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.00	0.09#
51.00	84.80	0.11#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111122\
Data File : VW025039.D
Acq On : 11 Nov 2022 16:57
Operator : SY/VA
Sample : VIBLK581
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 00:49:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Nov 12 00:48:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	293324	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	263211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	128632	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	50710	15.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.600%		
7) Chloroethane-d5	2.891	69	32237	16.715	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.840%		
11) 1,1-Dichloroethene-d2	4.019	63	114580	13.971	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.880%		
21) 2-Butanone-d5	7.074	46	44268	39.839	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.680%		
24) Chloroform-d	7.653	84	190421	21.391	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.560%		
26) 1,2-Dichloroethane-d4	8.305	65	109463m	21.967	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.880%		
32) Benzene-d6	8.275	84	363536	21.548	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.200%		
36) 1,2-Dichloropropane-d6	9.274	67	103501	20.938	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.760%		
41) Toluene-d8	10.323	98	327413	20.846	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.400%		
43) trans-1,3-Dichloroprop...	10.579	79	44980	20.521	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.080%		
47) 2-Hexanone-d5	10.927	63	35153	41.167	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.340%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	80484	20.391	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	107284	21.703	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.800%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	21240	4.078	ug/L	93

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

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