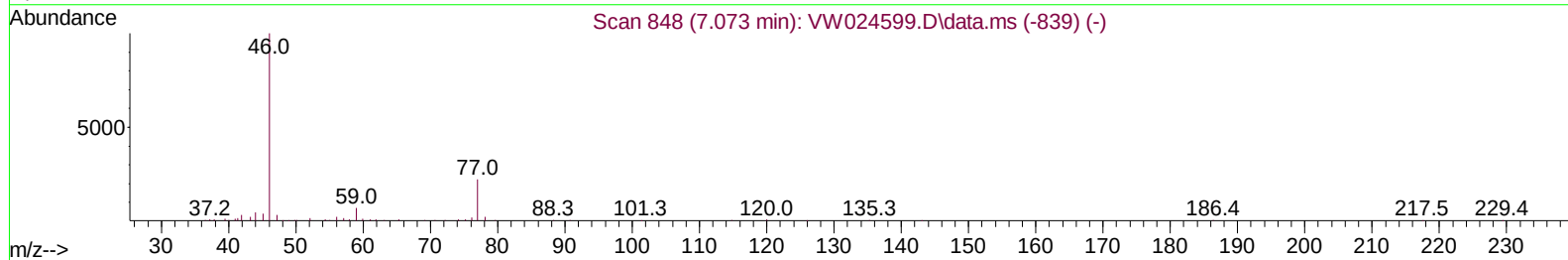
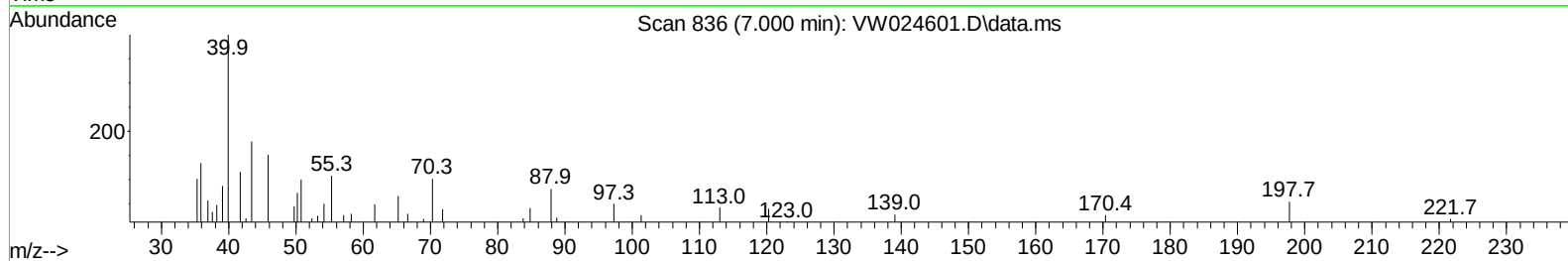
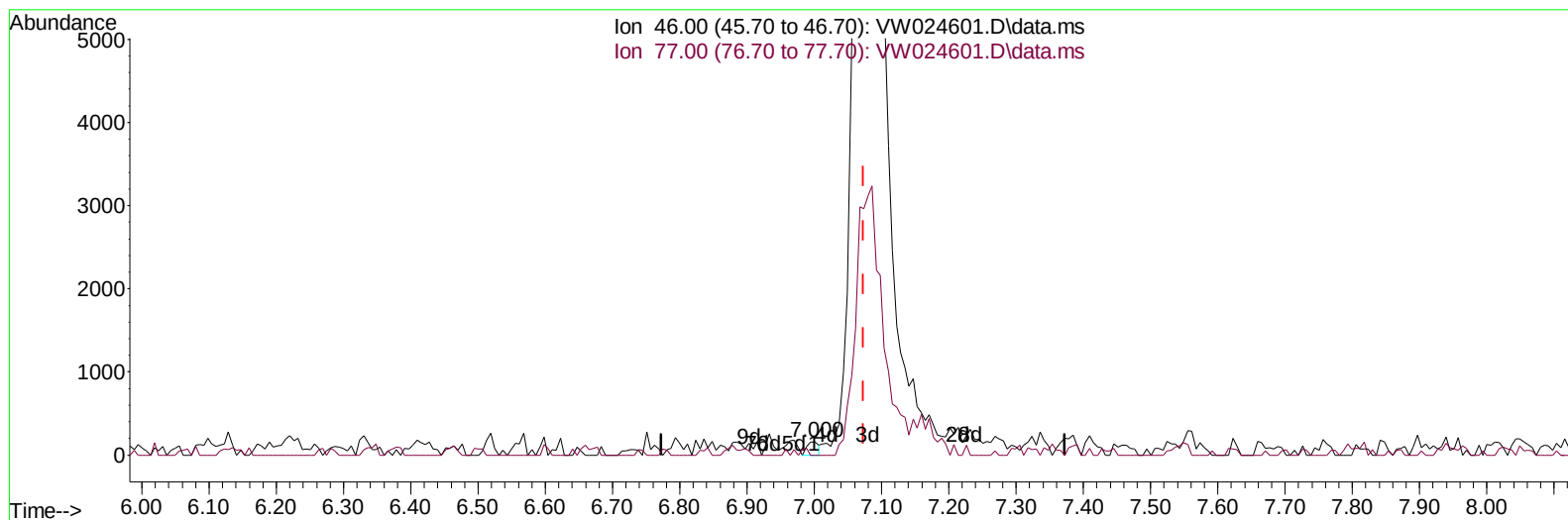


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
Data File : VW024601.D
Acq On : 12 Sep 2022 12:12
Operator : SY/VA
Sample : VW0912SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Sep 13 02:43:10 2022
Response via : Initial Calibration



TIC: VW024601.D\data.ms

(21) 2-Butanone-d5 (S)

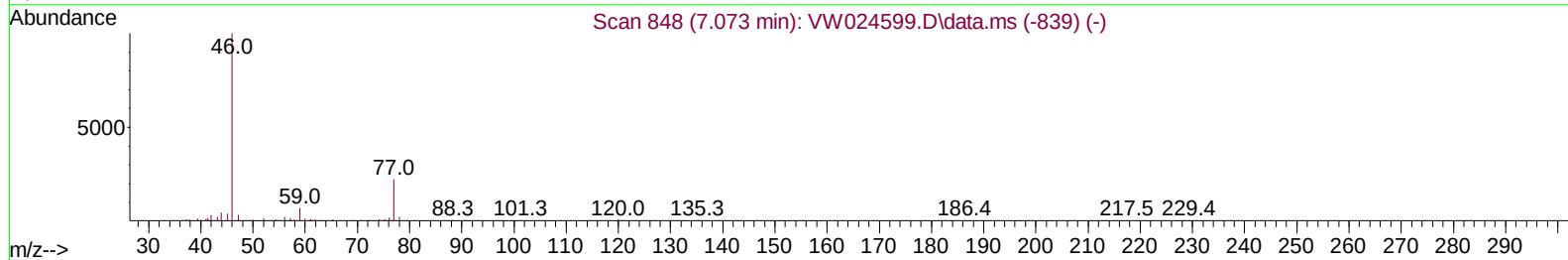
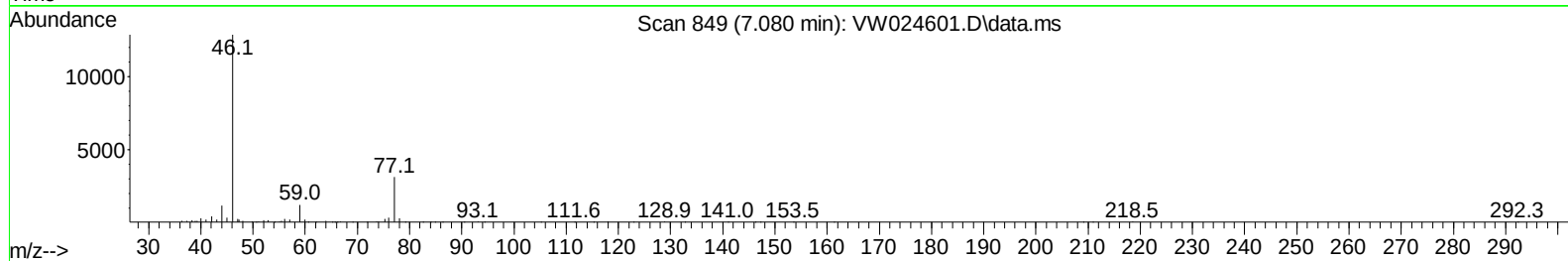
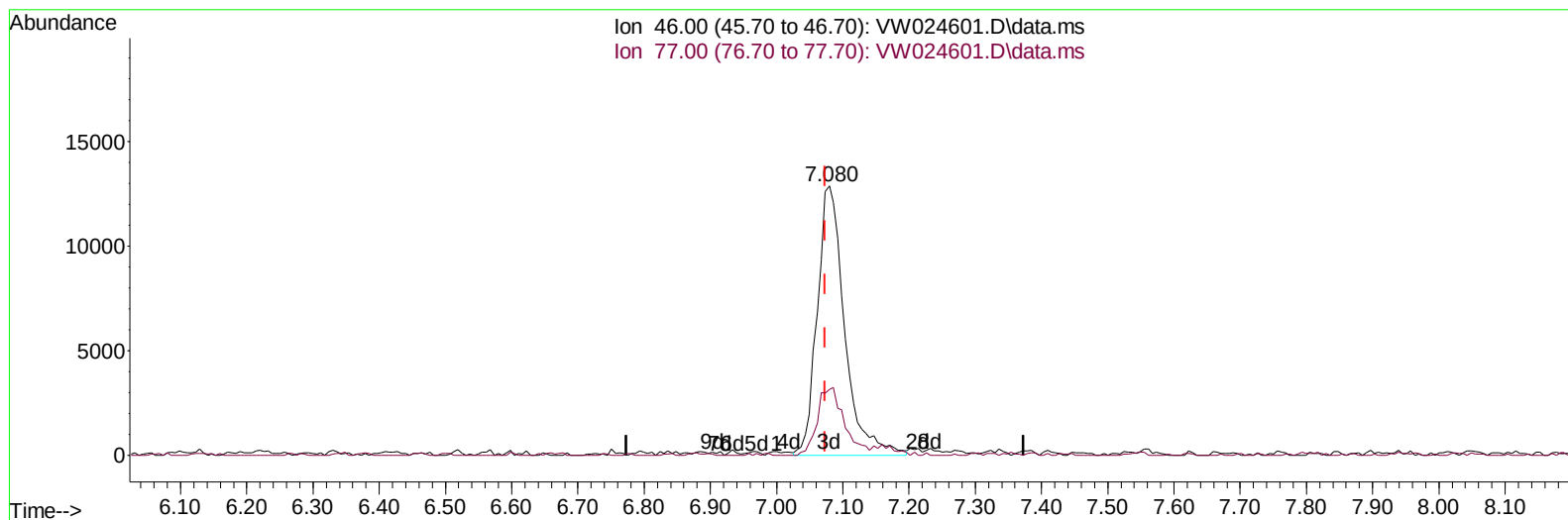
7.000min (-0.073) 0.27 ug/L

response 197

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.20	26.90
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
Data File : VW024601.D
Acq On : 12 Sep 2022 12:12
Operator : SY/VA
Sample : VW0912SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Sep 13 02:43:10 2022
Response via : Initial Calibration



TIC: VW024601.D\data.ms

(21) 2-Butanone-d5 (S)

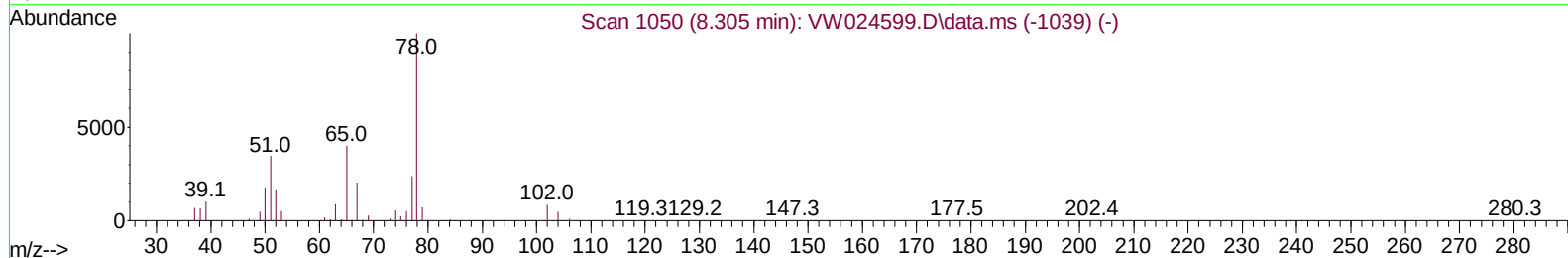
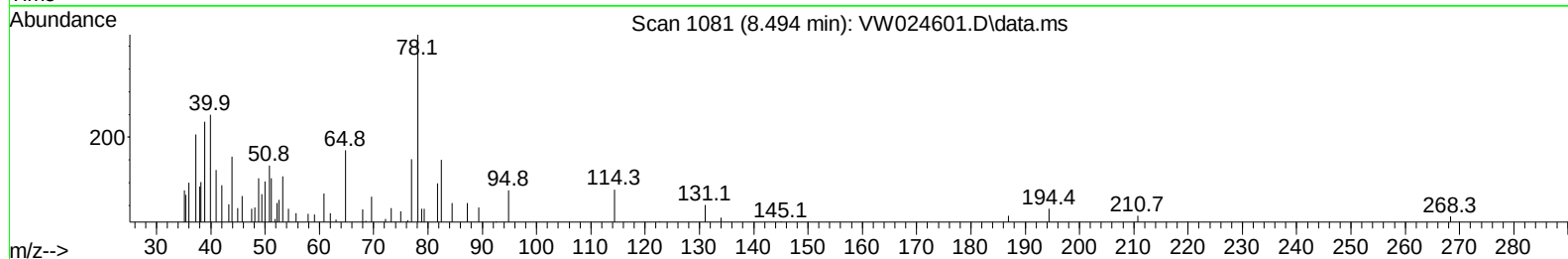
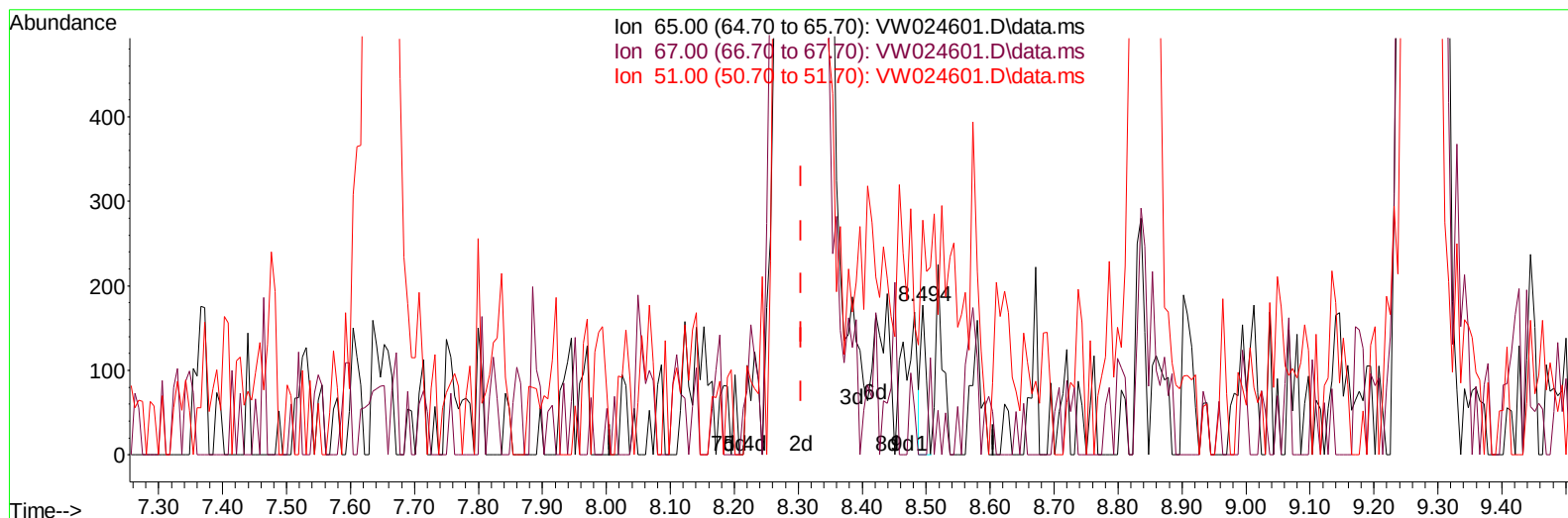
7.080min (+ 0.006) 50.74 ug/L m

response 36787

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.20	0.14#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
 Data File : VW024601.D
 Acq On : 12 Sep 2022 12:12
 Operator : SY/VA
 Sample : VW0912SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 13 02:43:10 2022
 Response via : Initial Calibration



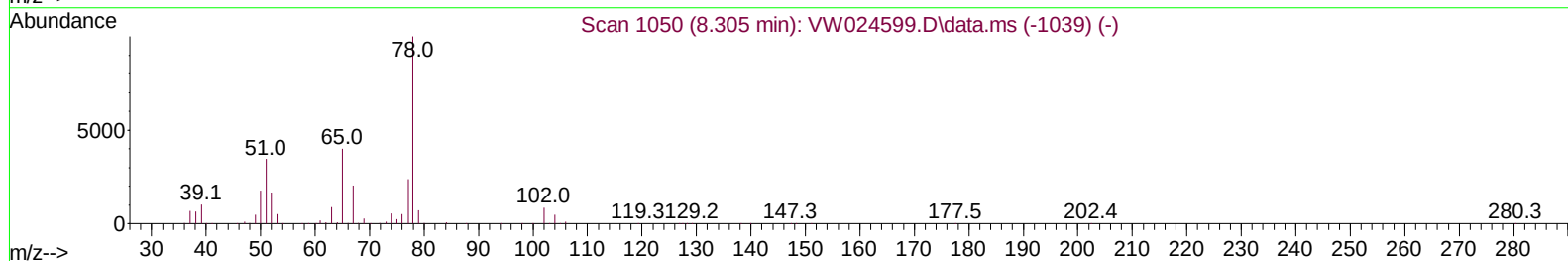
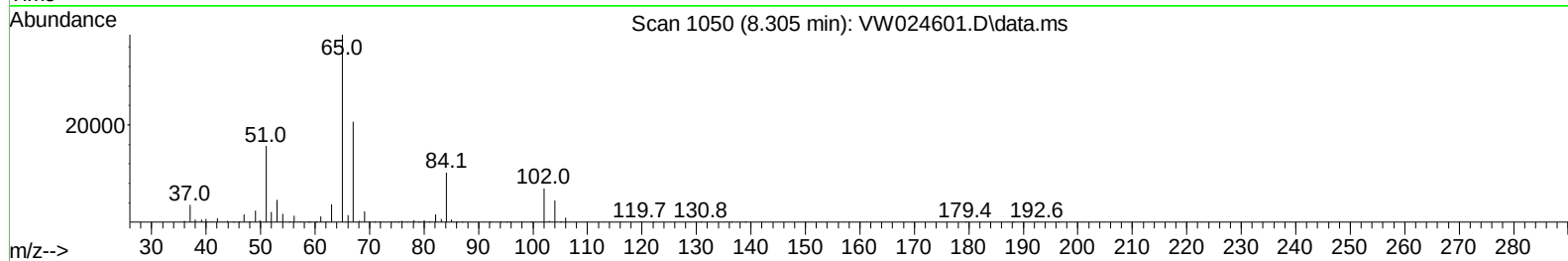
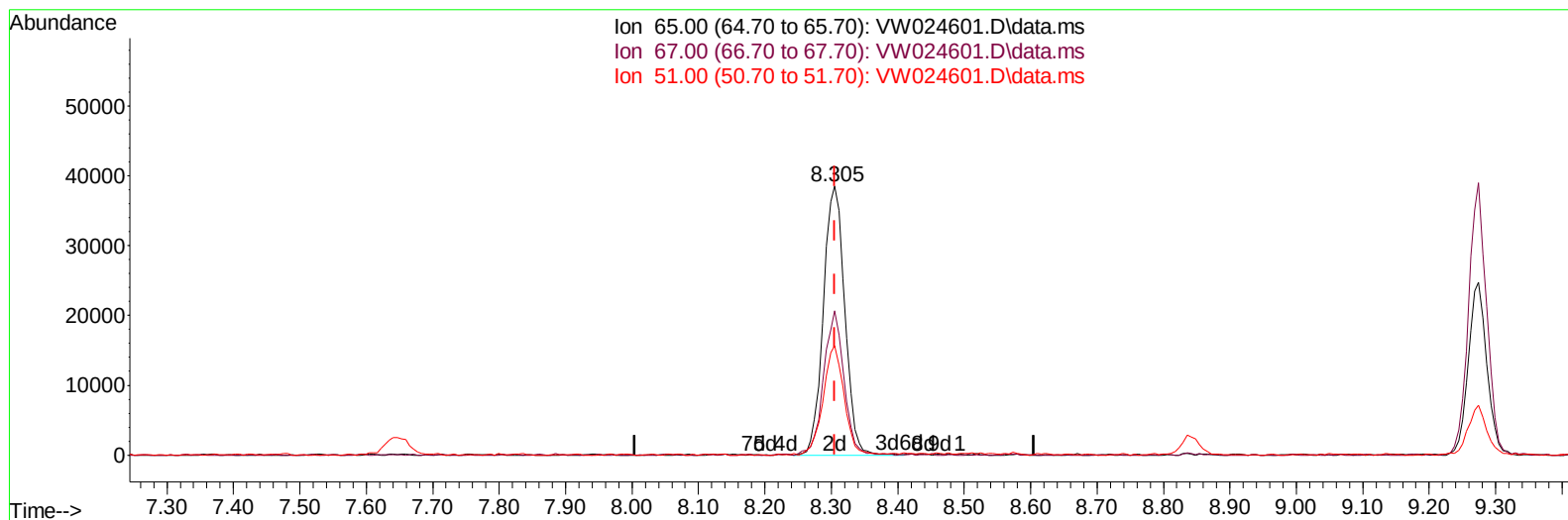
TIC: VW024601.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.494min (+ 0.189) 0.03 ug/L****response 97**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	43.30
51.00	109.90	88.66
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
 Data File : VW024601.D
 Acq On : 12 Sep 2022 12:12
 Operator : SY/VA
 Sample : VW0912SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 13 02:43:10 2022
 Response via : Initial Calibration



TIC: VW024601.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.305min (+ 0.000) 27.57 ug/L m****response 86176**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.05#
51.00	109.90	0.10#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
 Data File : VW024601.D
 Acq On : 12 Sep 2022 12:12
 Operator : SY/VA
 Sample : VW0912SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 13 02:43:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	217669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	226578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	139386	31.016	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 124.080%			
7) Chloroethane-d5	2.873	69	110548	33.083	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 132.320%			
11) 1,1-Dichloroethene-d2	4.007	63	75664	15.958	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 63.840%			
21) 2-Butanone-d5	7.080	46	36787m	50.743	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.480%			
24) Chloroform-d	7.647	84	131136	23.655	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.600%			
26) 1,2-Dichloroethane-d4	8.305	65	86176m	27.570	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.280%			
32) Benzene-d6	8.275	84	260953	23.414	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.640%			
36) 1,2-Dichloropropane-d6	9.274	67	73795	22.457	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 89.840%			
41) Toluene-d8	10.323	98	252170	23.209	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.840%			
43) trans-1,3-Dichloroprop...	10.579	79	32796	22.271	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.080%			
47) 2-Hexanone-d5	10.927	63	29583	48.977	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 97.960%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	68492	21.747	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 87.000%			
66) 1,2-Dichlorobenzene-d4	13.847	152	77682	24.988	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.960%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
Data File : VW024601.D
Acq On : 12 Sep 2022 12:12
Operator : SY/VA
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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 02:44:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Sep 13 02:43:10 2022
Response via : Initial Calibration

