

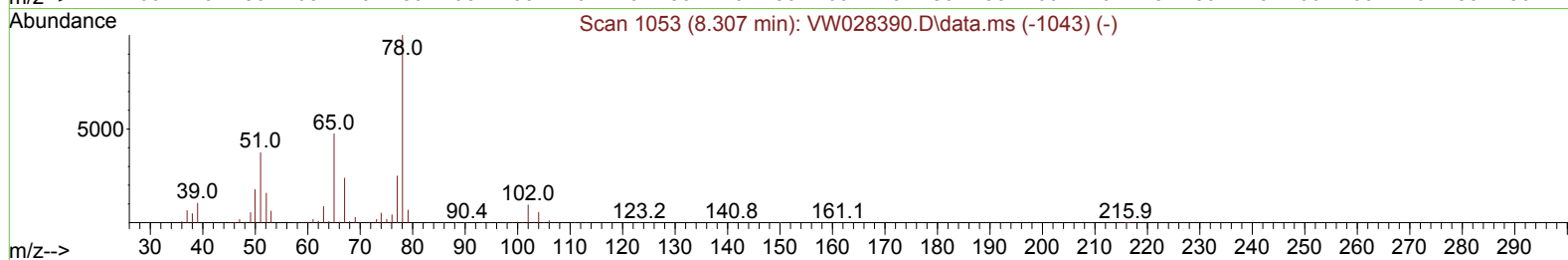
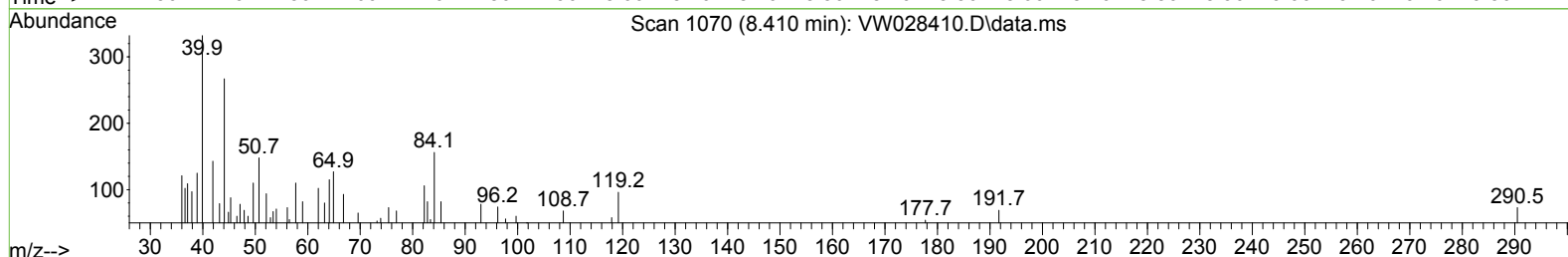
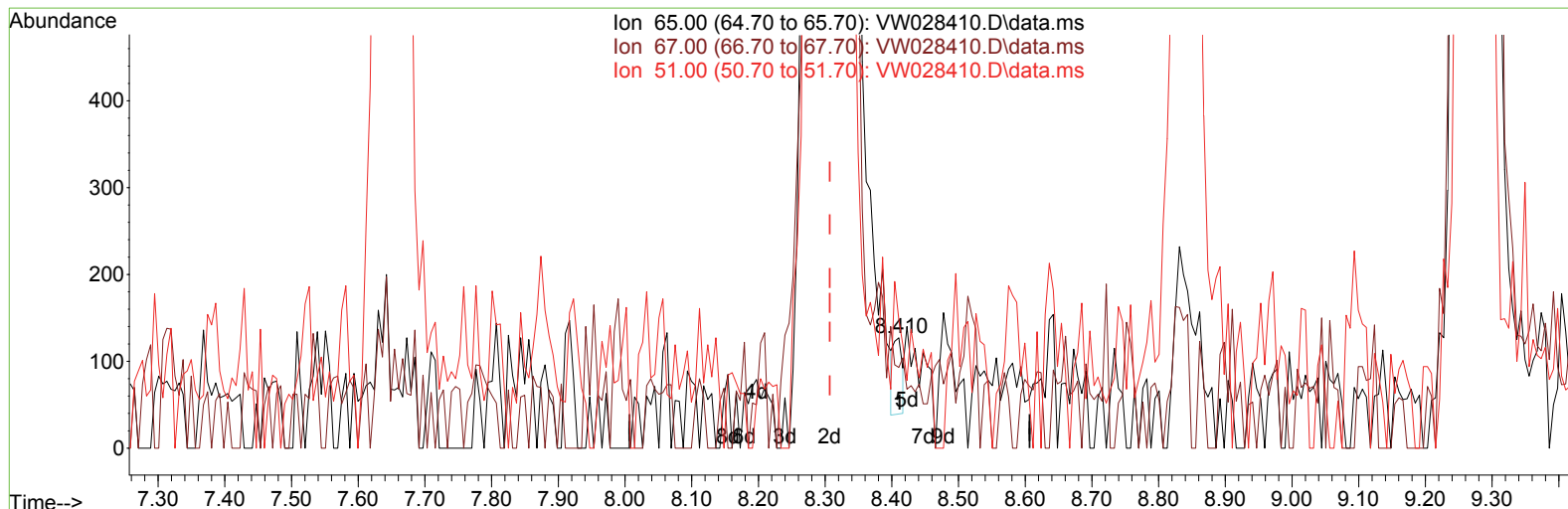
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028410.D
Acq On : 11 Apr 2024 17:48
Operator : SY/MD
Sample : P2078-05
Misc : 4.08g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 01:00:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028410.D\data.ms

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

8.410min (+ 0.104) 0.03 ug/L

response 82

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	60.98
51.00	108.40	118.29
0.00	0.00	0.00

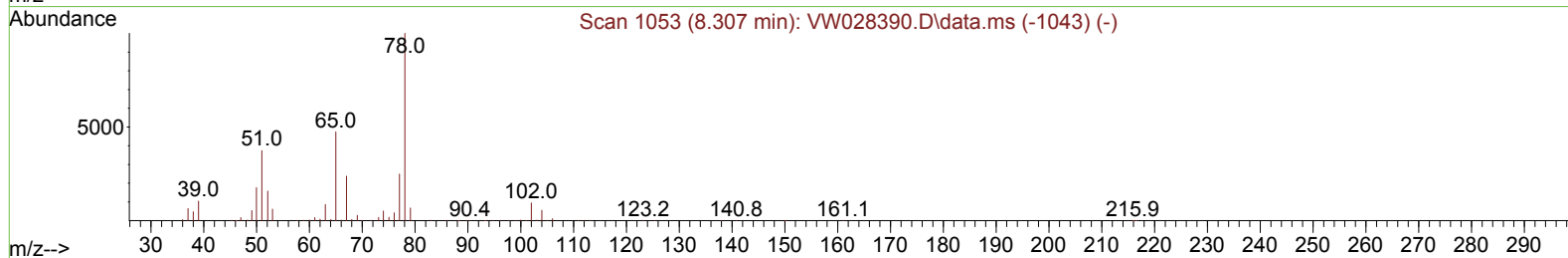
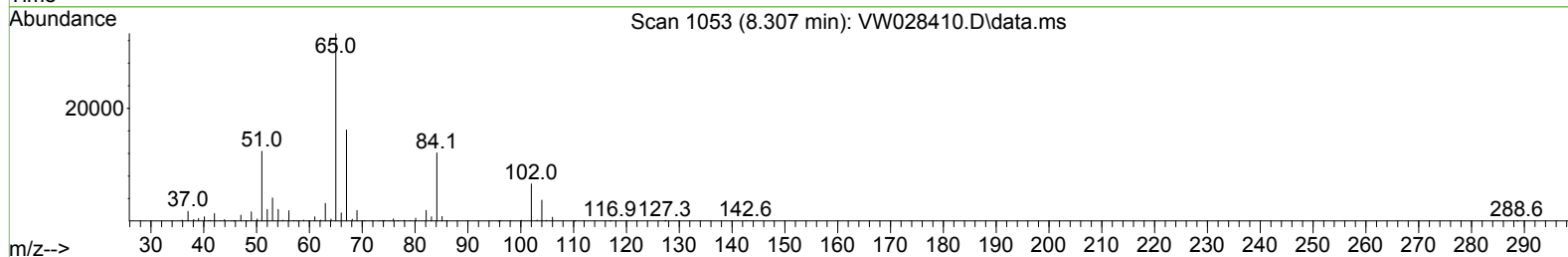
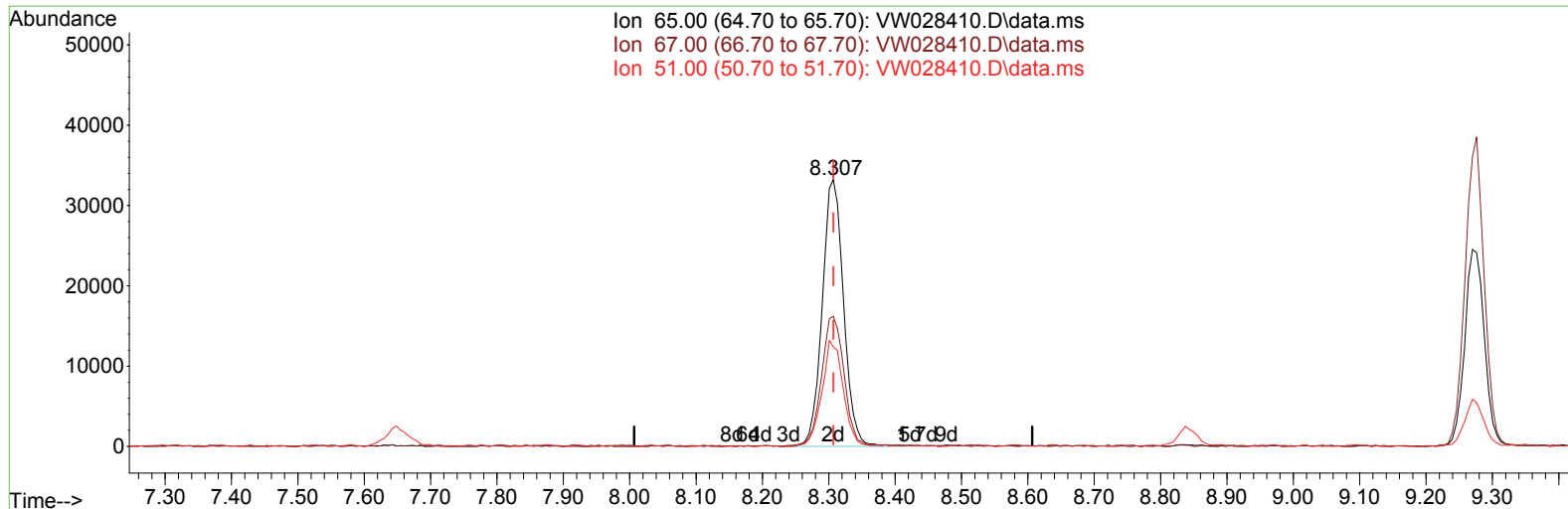
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028410.D
Acq On : 11 Apr 2024 17:48
Operator : SY/MD
Sample : P2078-05
Misc : 4.08g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 01:00:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028410.D\data.ms

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

8.307min (+ 0.000) 27.75 ug/L m

response 74249

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.07#
51.00	108.40	0.13#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028410.D
 Acq On : 11 Apr 2024 17:48
 Operator : SY/MD
 Sample : P2078-05
 Misc : 4.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 01:00:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	197344	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	175673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	69380	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76396	24.147	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.600%			
7) Chloroethane-d5	2.905	69	60630	25.285	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.120%			
11) 1,1-Dichloroethene-d2	4.021	65	32007	23.890	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 95.560%			
21) 2-Butanone-d5	7.081	46	30393	51.338	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.680%			
24) Chloroform-d	7.648	84	127740	24.806	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.240%			
26) 1,2-Dichloroethane-d4	8.307	65	74249m	27.745	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 111.000%			
32) Benzene-d6	8.276	84	253929	26.459	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.840%			
36) 1,2-Dichloropropane-d6	9.276	67	77260	27.084	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.320%			
41) Toluene-d8	10.325	98	219477	25.150	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.600%			
43) trans-1,3-Dichloroprop...	10.575	79	27007	23.810	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.240%			
47) 2-Hexanone-d5	10.922	63	20258	51.268	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.540%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	55993	27.821	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 111.280%			
66) 1,2-Dichlorobenzene-d4	13.849	152	62101	28.303	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 113.200%			
Target Compounds					Qvalue	
13) Acetone	4.131	43	9362	12.879	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028410.D
Acq On : 11 Apr 2024 17:48
Operator : SY/MD
Sample : P2078-05
Misc : 4.08g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 01:00:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration

