

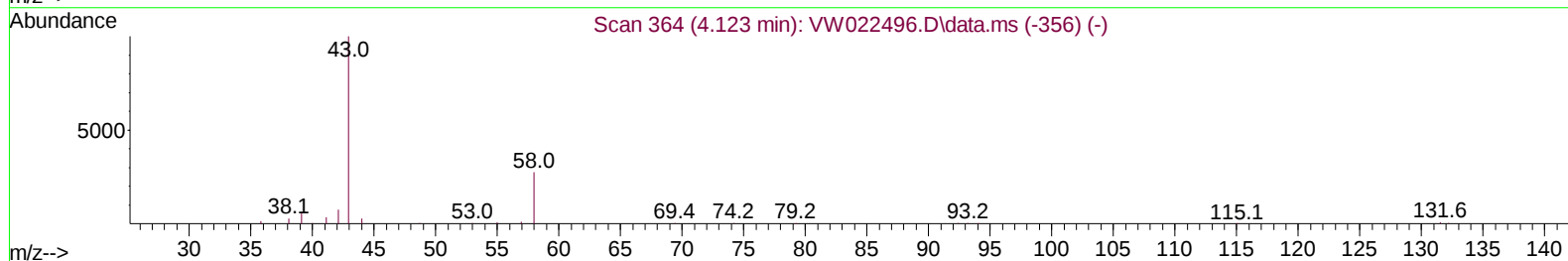
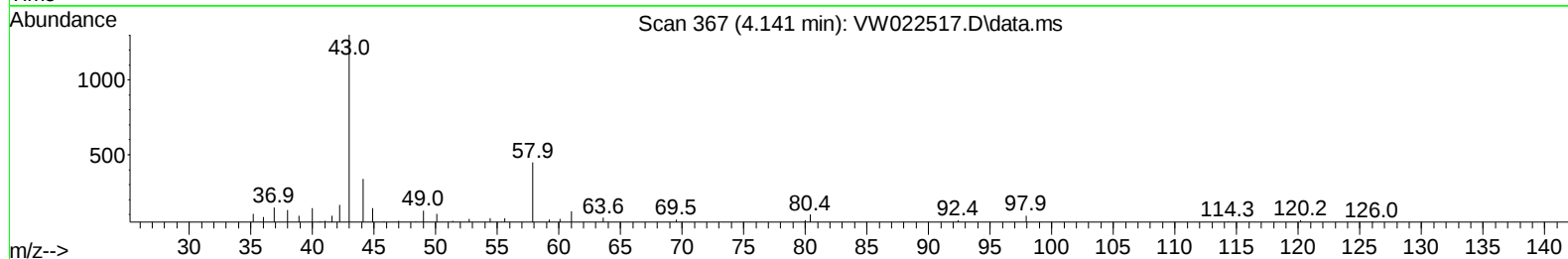
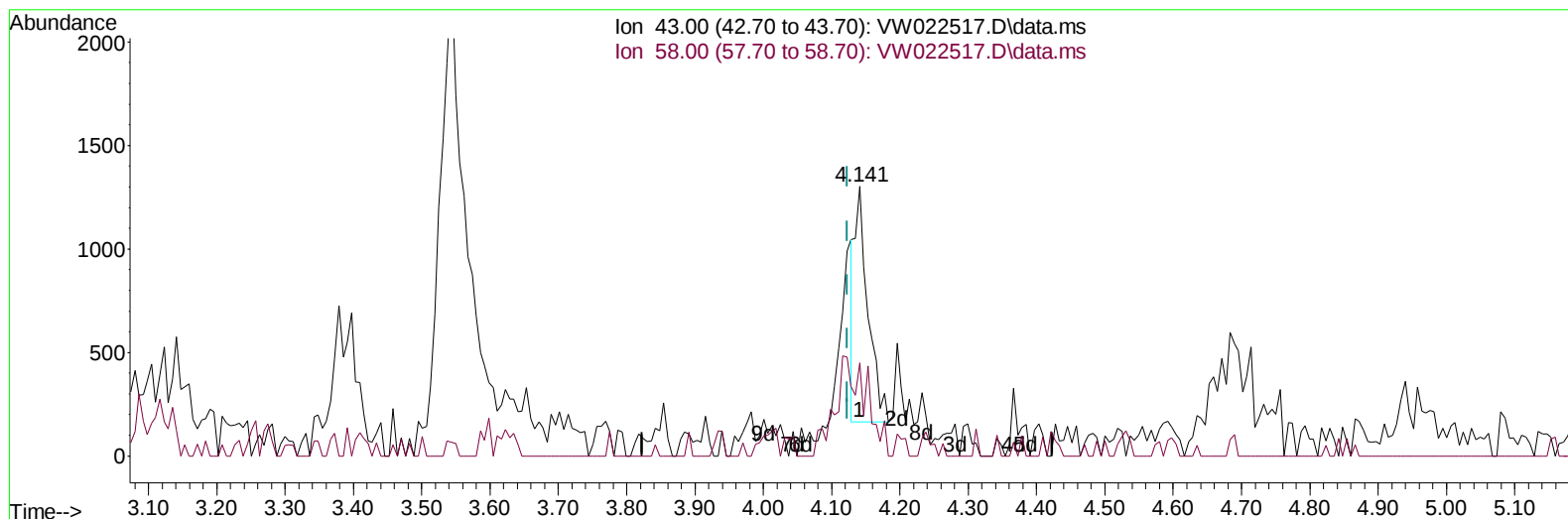
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022517.D
 Acq On : 12 Apr 2022 19:11
 Operator : SY/VA
 Sample : N2373-01
 Misc : 3.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 12 23:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022



TIC: VW022517.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 2.54 ug/L

response 1529

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	15.43
0.00	0.00	0.00
0.00	0.00	0.00

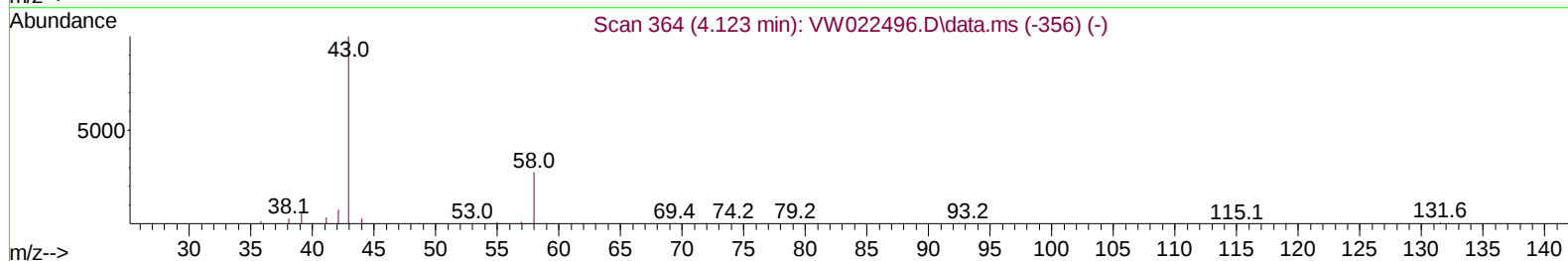
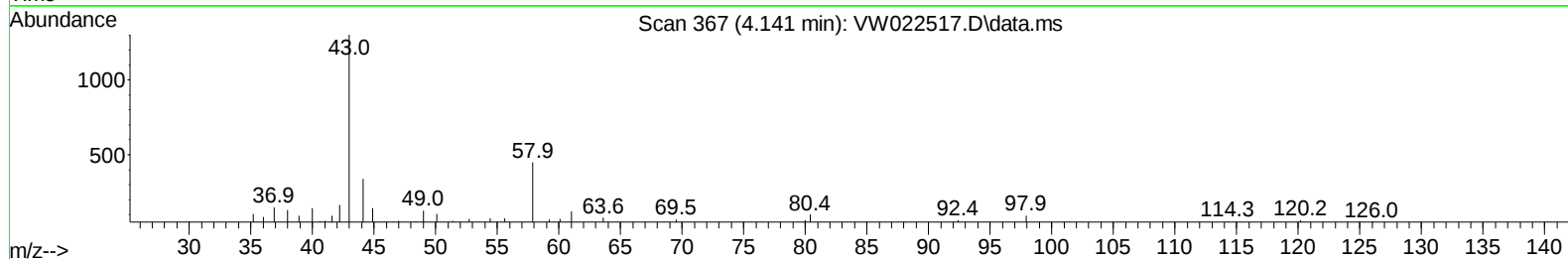
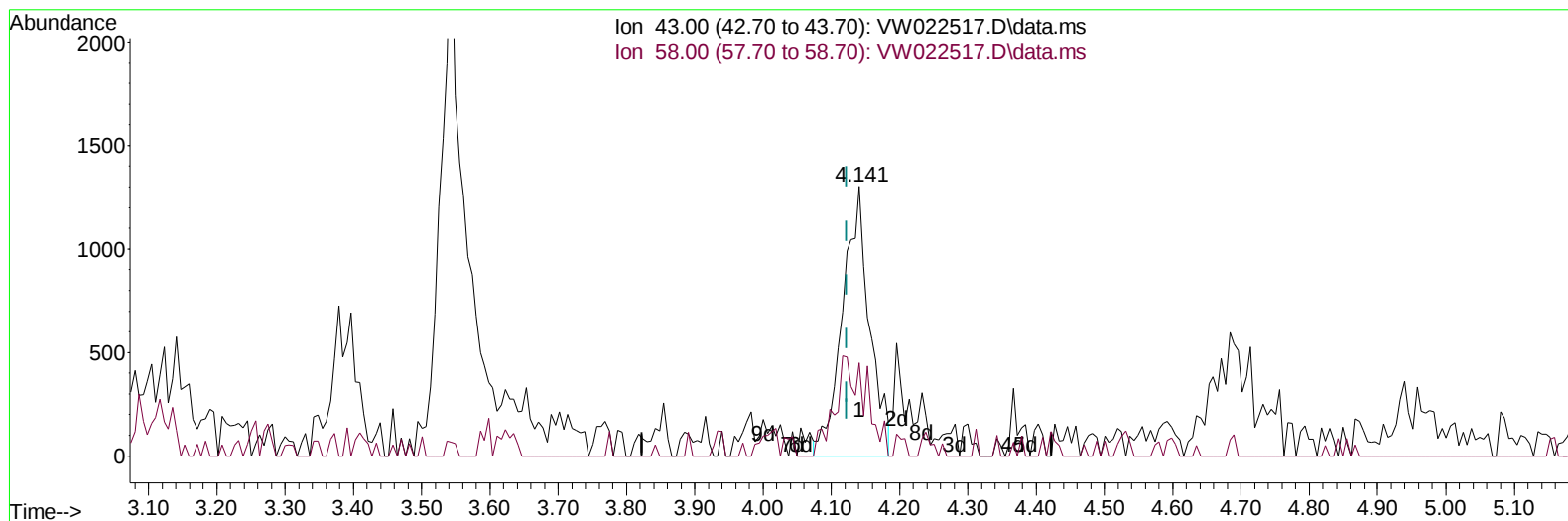
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022517.D
 Acq On : 12 Apr 2022 19:11
 Operator : SY/VA
 Sample : N2373-01
 Misc : 3.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 12 23:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022



TIC: VW022517.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 5.95 ug/L m

response 3583

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	6.59
0.00	0.00	0.00
0.00	0.00	0.00

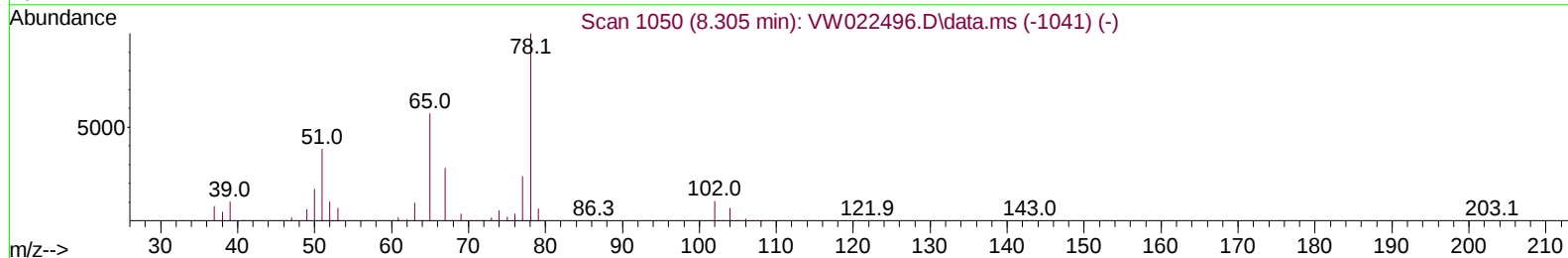
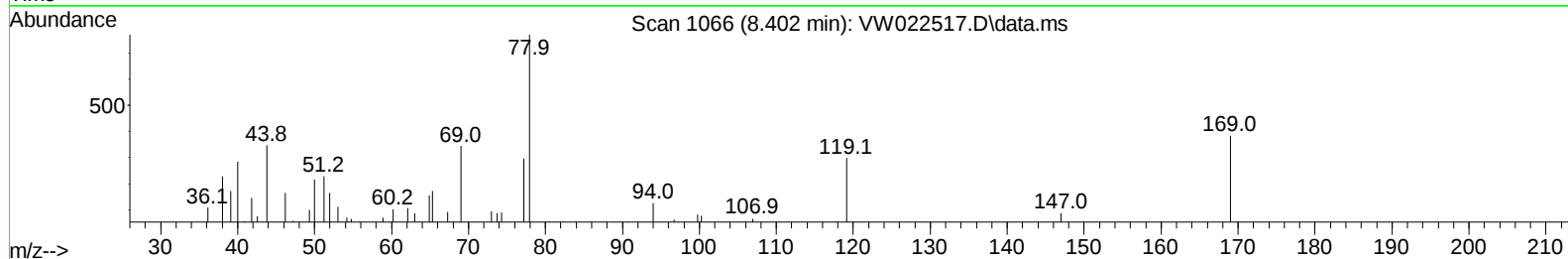
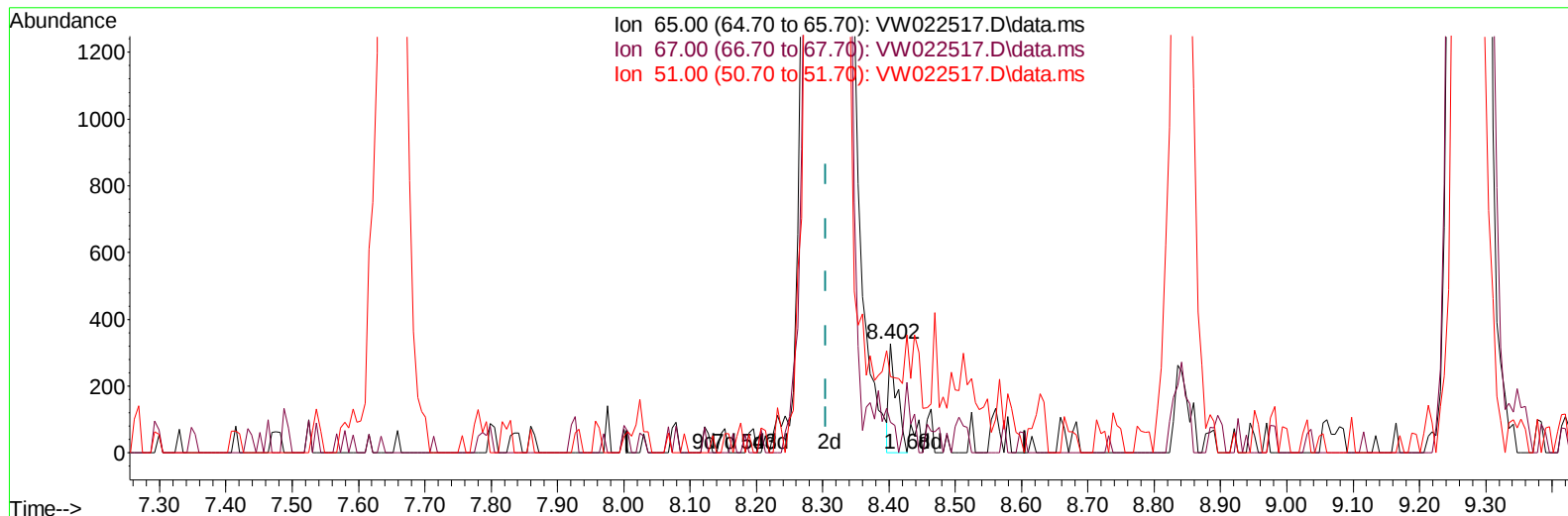
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022517.D
 Acq On : 12 Apr 2022 19:11
 Operator : SY/VA
 Sample : N2373-01
 Misc : 3.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022

Quant Time: Apr 12 23:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration



TIC: VW022517.D\data.ms

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

8.402min (+ 0.097) 0.07 ug/L

response 276

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	36.96
51.00	99.30	110.51
0.00	0.00	0.00

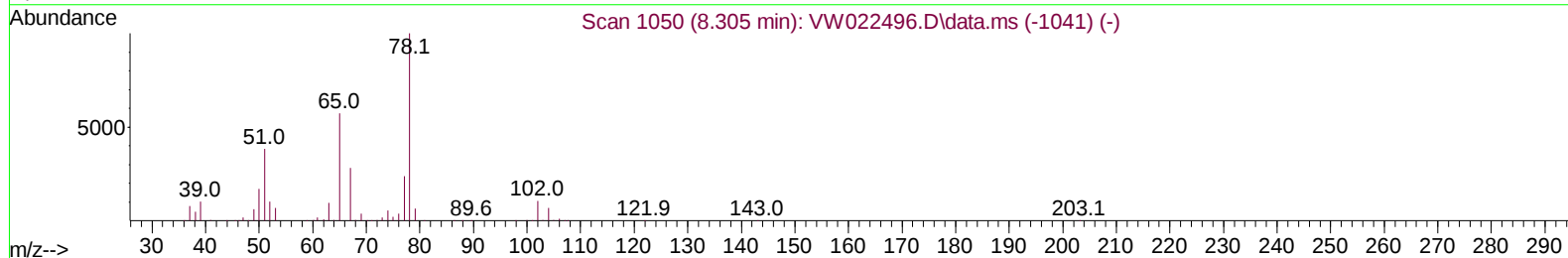
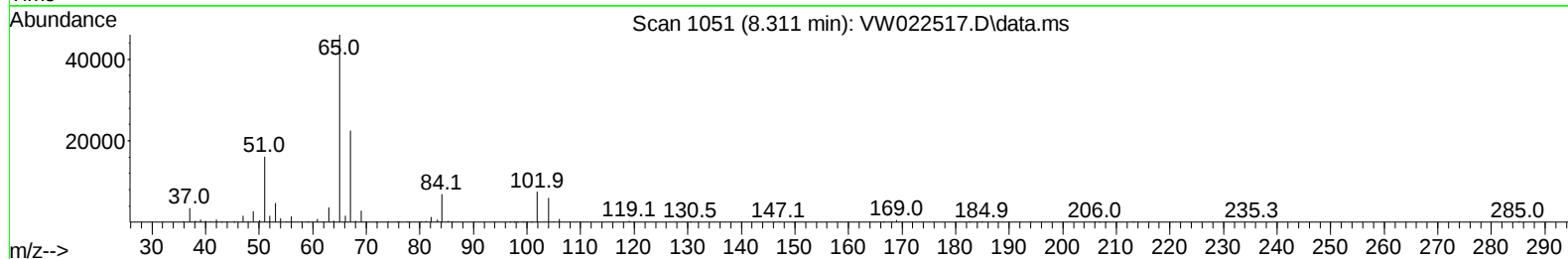
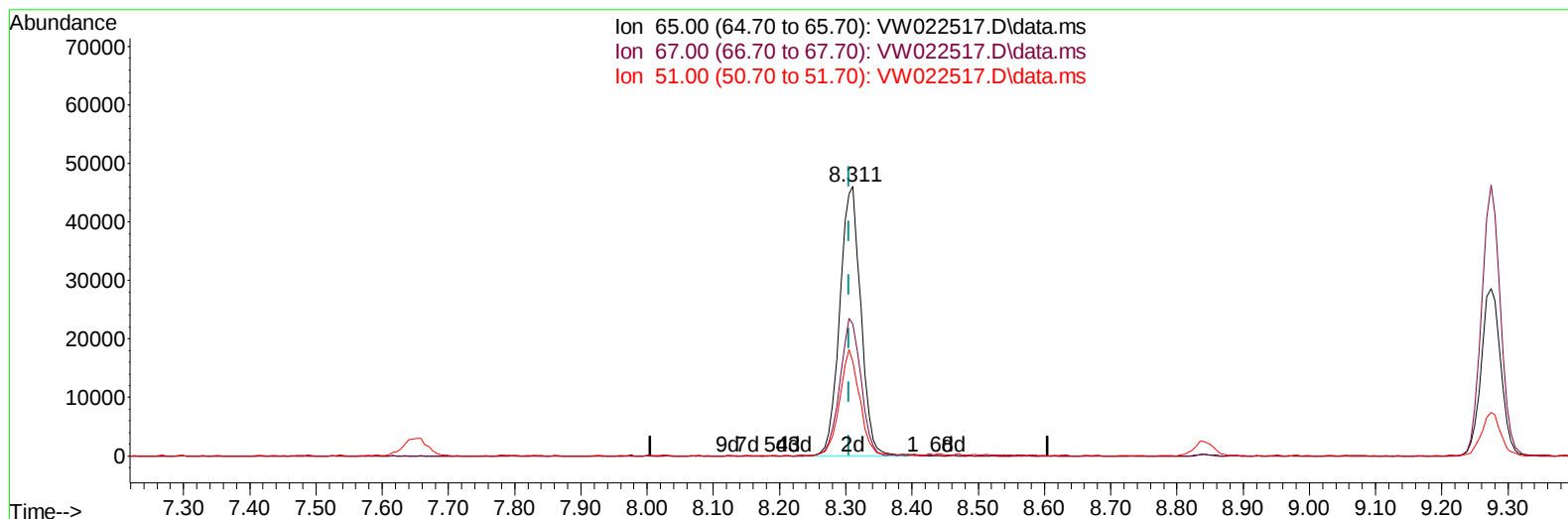
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022517.D
 Acq On : 12 Apr 2022 19:11
 Operator : SY/VA
 Sample : N2373-01
 Misc : 3.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 12 23:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022



TIC: VW022517.D\data.ms

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

8.311min (+ 0.006) 24.84 ug/L m

response 101712

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.10#
51.00	99.30	0.30#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022517.D
 Acq On : 12 Apr 2022 19:11
 Operator : SY/VA
 Sample : N2373-01
 Misc : 3.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 12 23:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	229256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	153594	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	44278	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	94559	18.657	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.640%	
7) Chloroethane-d5	2.891	69	70366	22.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.600%	
11) 1,1-Dichloroethene-d2	4.019	63	87423	13.299	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	53.200%	
21) 2-Butanone-d5	7.079	46	54927	62.076	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	124.160%	
24) Chloroform-d	7.652	84	165843	23.144	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.560%	
26) 1,2-Dichloroethane-d4	8.311	65	101712m	24.843	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.360%	
32) Benzene-d6	8.274	84	277955	29.620	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	118.480%	
36) 1,2-Dichloropropane-d6	9.274	67	91646	33.748	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	135.000%#	
41) Toluene-d8	10.323	98	205710	22.383	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.520%	
43) trans-1,3-Dichloroprop...	10.579	79	26144	20.399	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.600%	
47) 2-Hexanone-d5	10.920	63	39226	77.637	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	155.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	73615	31.881	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	127.520%#	
66) 1,2-Dichlorobenzene-d4	13.852	152	33187	21.161	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	84.640%	
Target Compounds						
13) Acetone	4.141	43	3583m	5.947	ug/L	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022517.D
Acq On : 12 Apr 2022 19:11
Operator : SY/VA
Sample : N2373-01
Misc : 3.29g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFD2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
Supervised By :Mahesh Dadoda 04/14/2022

Quant Time: Apr 12 23:35:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 12 23:30:19 2022
Response via : Initial Calibration

