

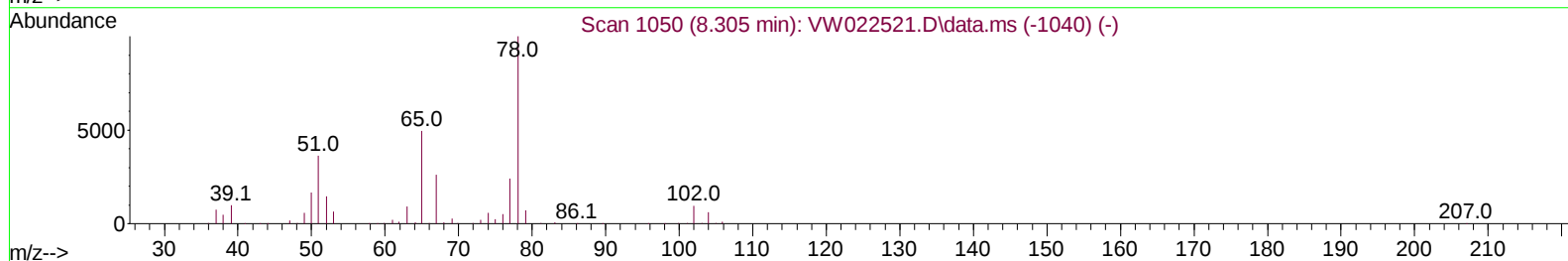
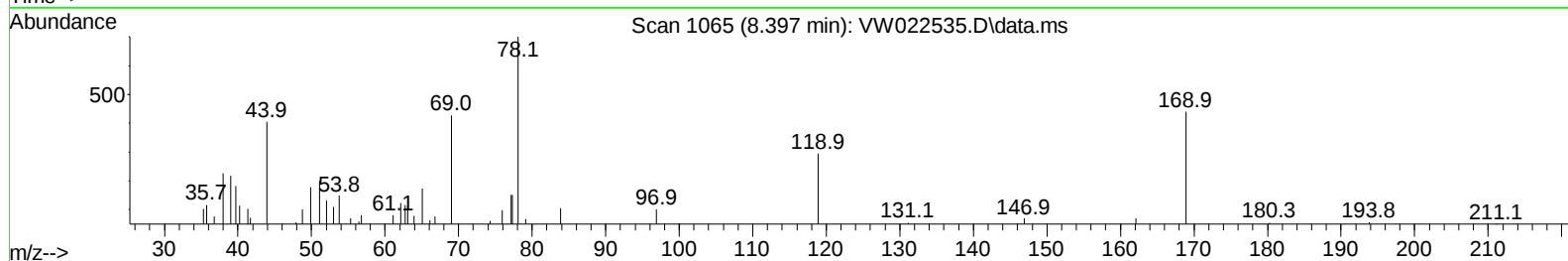
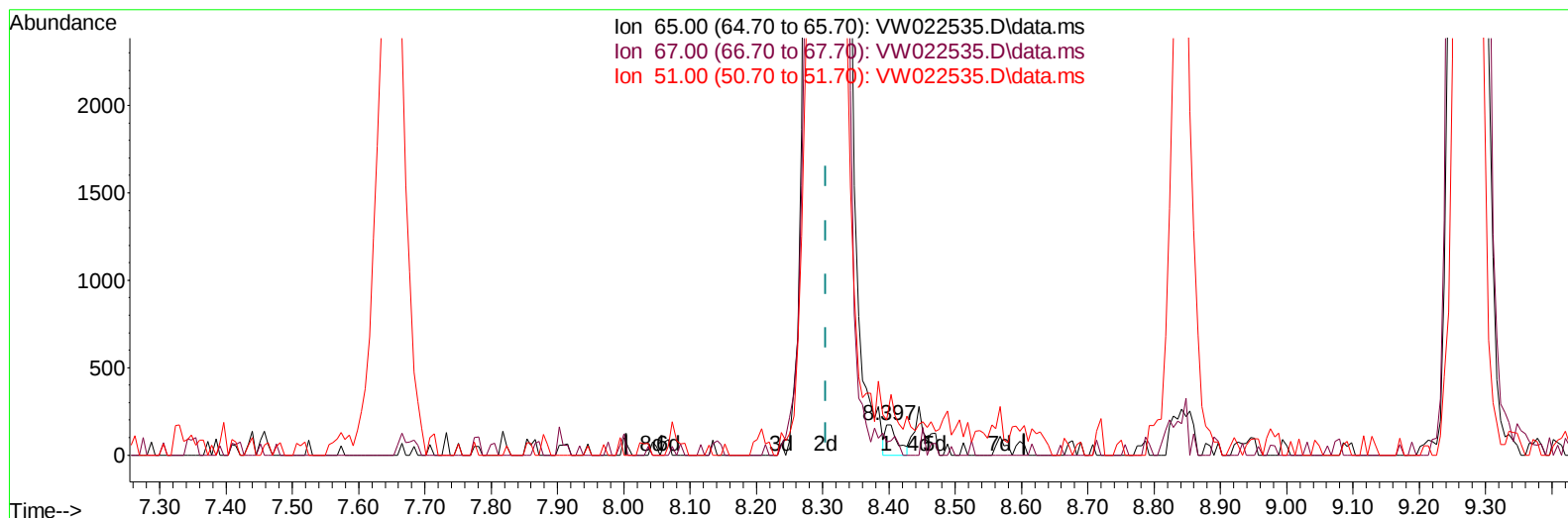
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022535.D
 Acq On : 13 Apr 2022 16:36
 Operator : SY/VA
 Sample : N2374-04RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD9RE

Manual IntegrationsAPPROVED

Quant Time: Apr 14 01:33:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/14/2022
 Supervised By :Mahesh Dadoda 04/18/2022



TIC: VW022535.D\data.ms

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

8.397min (+ 0.092) 0.04 ug/L

response 221

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	41.63
51.00	99.30	121.27
0.00	0.00	0.00

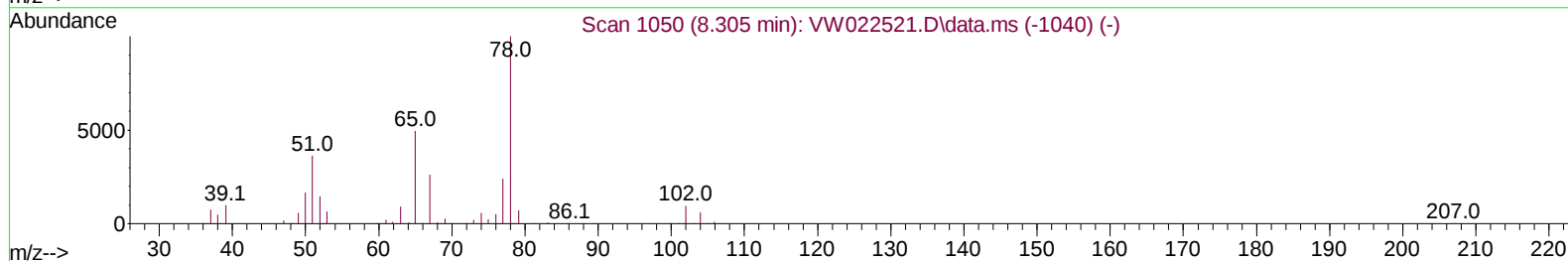
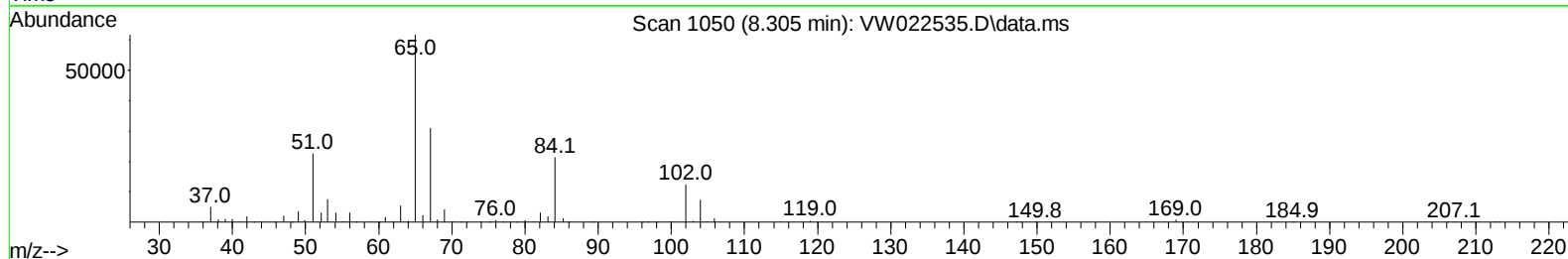
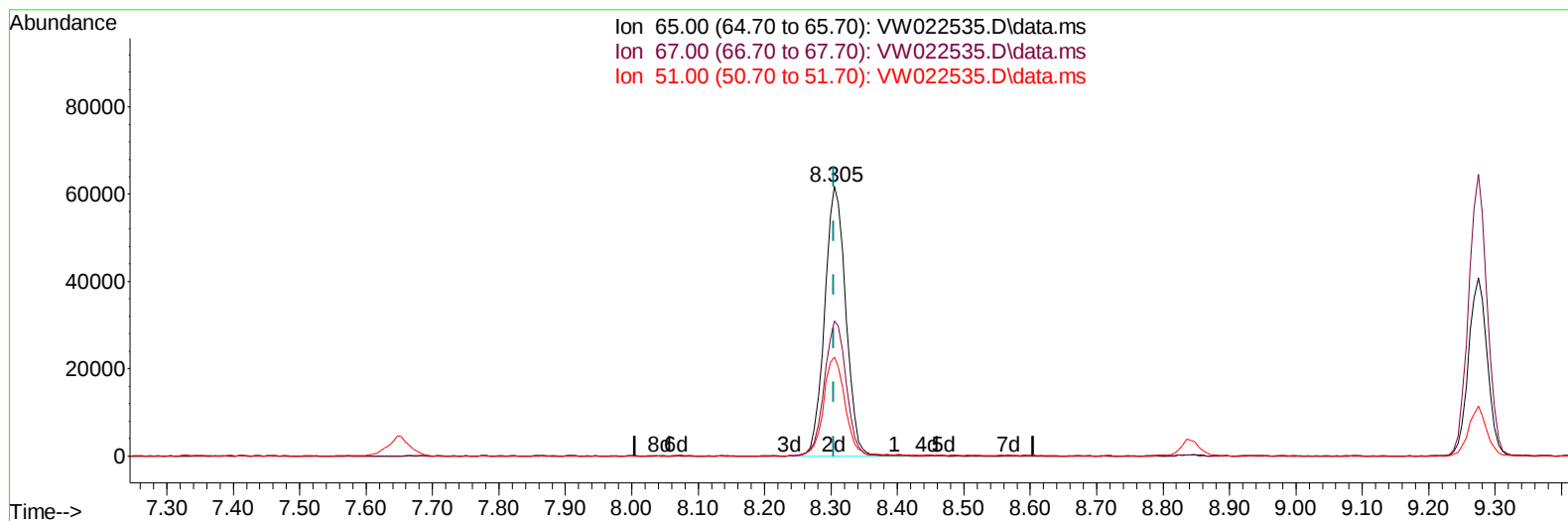
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
Data File : VW022535.D
Acq On : 13 Apr 2022 16:36
Operator : SY/VA
Sample : N2374-04RE
Misc : 5.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFD9RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/14/2022
Supervised By :Mahesh Dadoda 04/18/2022

Quant Time: Apr 14 01:33:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 14 01:27:44 2022
Response via : Initial Calibration



TIC: VW022535.D\data.ms

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

8.305min (+ 0.000) 23.75 ug/L m

response 136489

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.07#
51.00	99.30	0.20#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022535.D
 Acq On : 13 Apr 2022 16:36
 Operator : SY/VA
 Sample : N2374-04RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD9RE

Manual IntegrationsAPPROVED

Quant Time: Apr 14 01:33:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/14/2022
 Supervised By :Mahesh Dadoda 04/18/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321758	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	261958	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	114254	16.062	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.240%	
7) Chloroethane-d5	2.885	69	91794	20.591	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.360%	
11) 1,1-Dichloroethene-d2	4.019	63	110324	11.958	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.840%	
21) 2-Butanone-d5	7.080	46	56790	45.730	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.460%	
24) Chloroform-d	7.647	84	226038	22.476	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.920%	
26) 1,2-Dichloroethane-d4	8.305	65	136489m	23.753	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.000%	
32) Benzene-d6	8.275	84	388329	24.264	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.040%	
36) 1,2-Dichloropropane-d6	9.274	67	126274	27.264	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.040%	
41) Toluene-d8	10.323	98	324091	20.676	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.720%	
43) trans-1,3-Dichloroprop...	10.573	79	45184	20.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.680%	
47) 2-Hexanone-d5	10.927	63	43048	49.956	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.920%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110047	27.944	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	111.760%	
66) 1,2-Dichlorobenzene-d4	13.853	152	73585	23.862	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.440%	
Target Compounds						
13) Acetone	4.135	43	2754	3.257	ug/L	Qvalue 85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
Data File : VW022535.D
Acq On : 13 Apr 2022 16:36
Operator : SY/VA
Sample : N2374-04RE
Misc : 5.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFD9RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/14/2022
Supervised By :Mahesh Dadoda 04/18/2022

Quant Time: Apr 14 01:33:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 14 01:27:44 2022
Response via : Initial Calibration

