

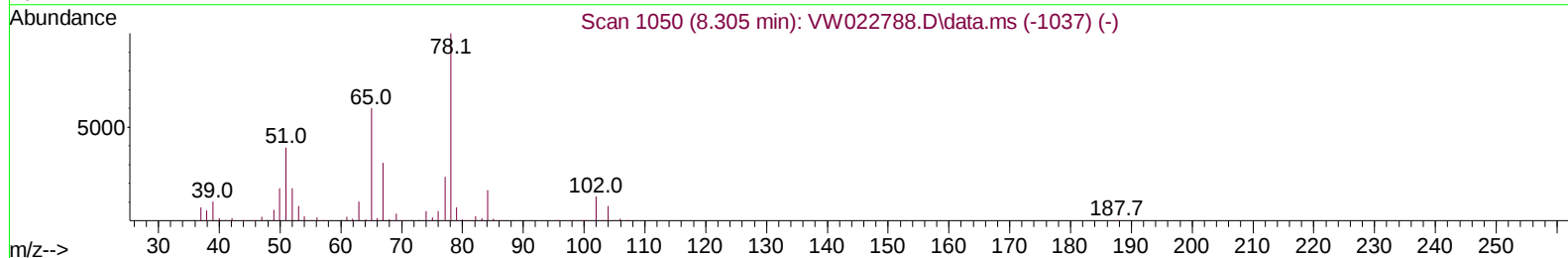
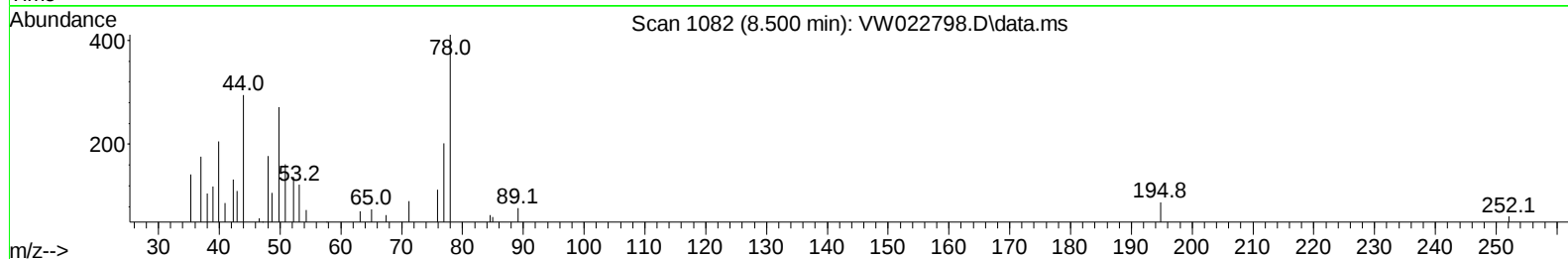
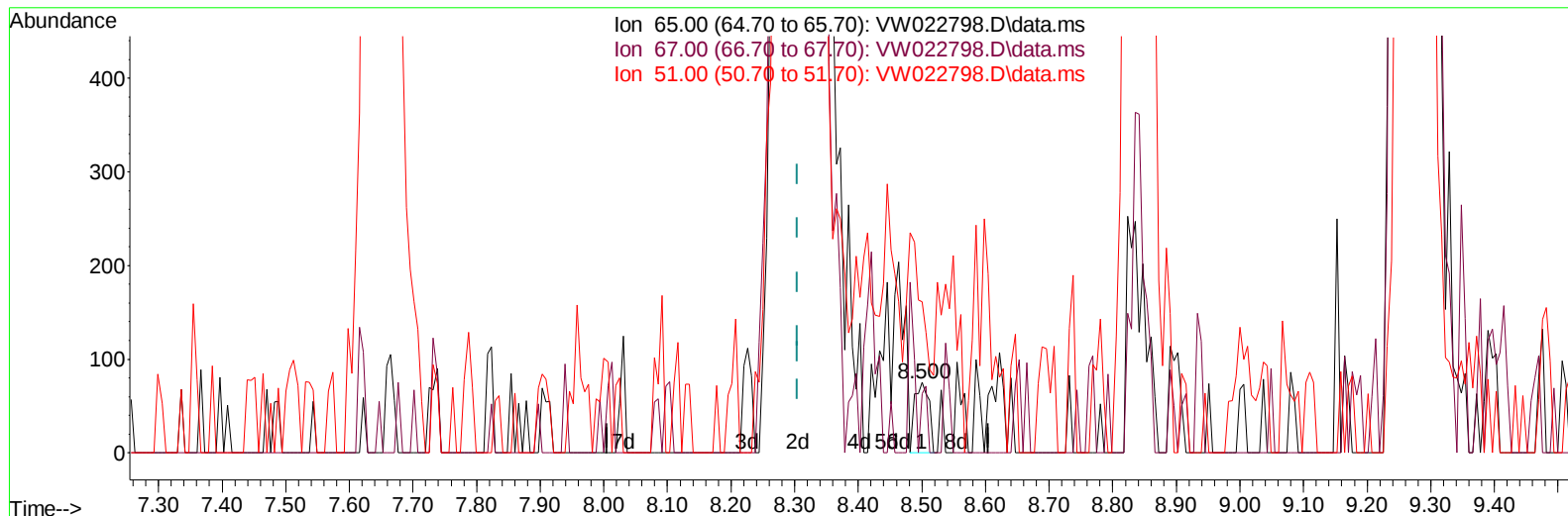
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022798.D
Acq On : 04 May 2022 13:41
Operator : SY/VA
Sample : N2632-13
Misc : 6.61g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B5

Manual IntegrationsAPPROVED

Quant Time: May 04 23:36:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 23:28:03 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022



TIC: VW022798.D\data.ms

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

8.500min (+ 0.195) 0.03 ug/L

response 117

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	41.88
51.00	92.30	102.56
0.00	0.00	0.00

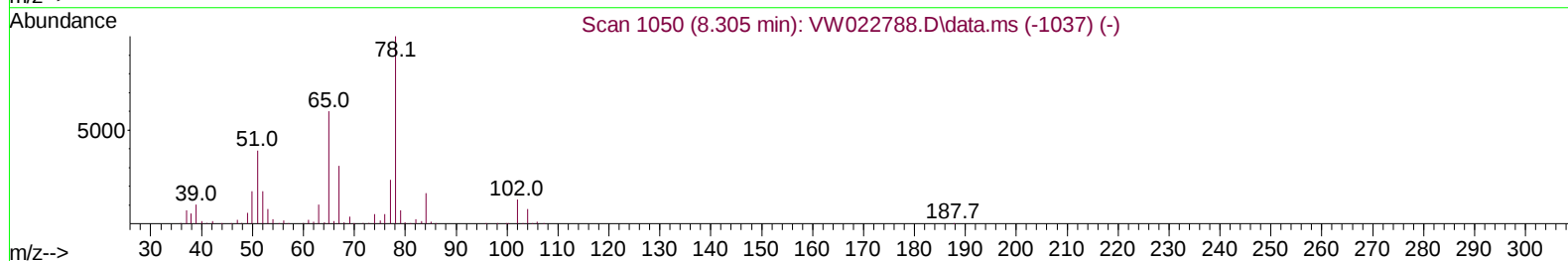
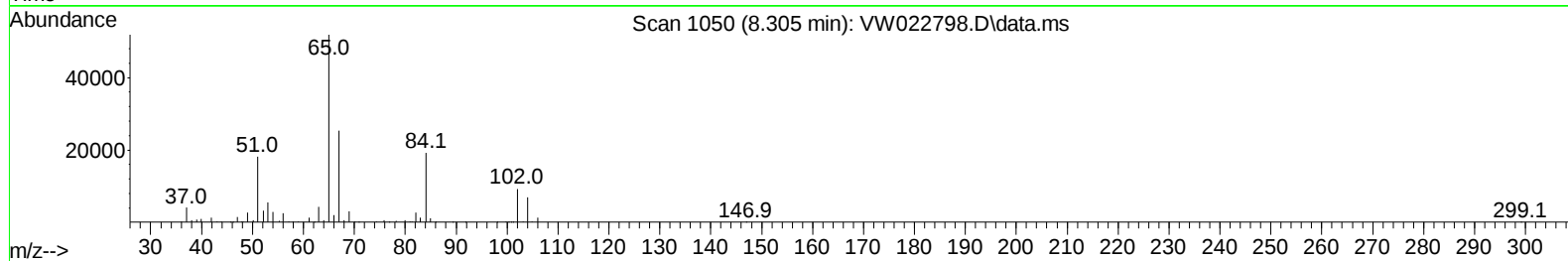
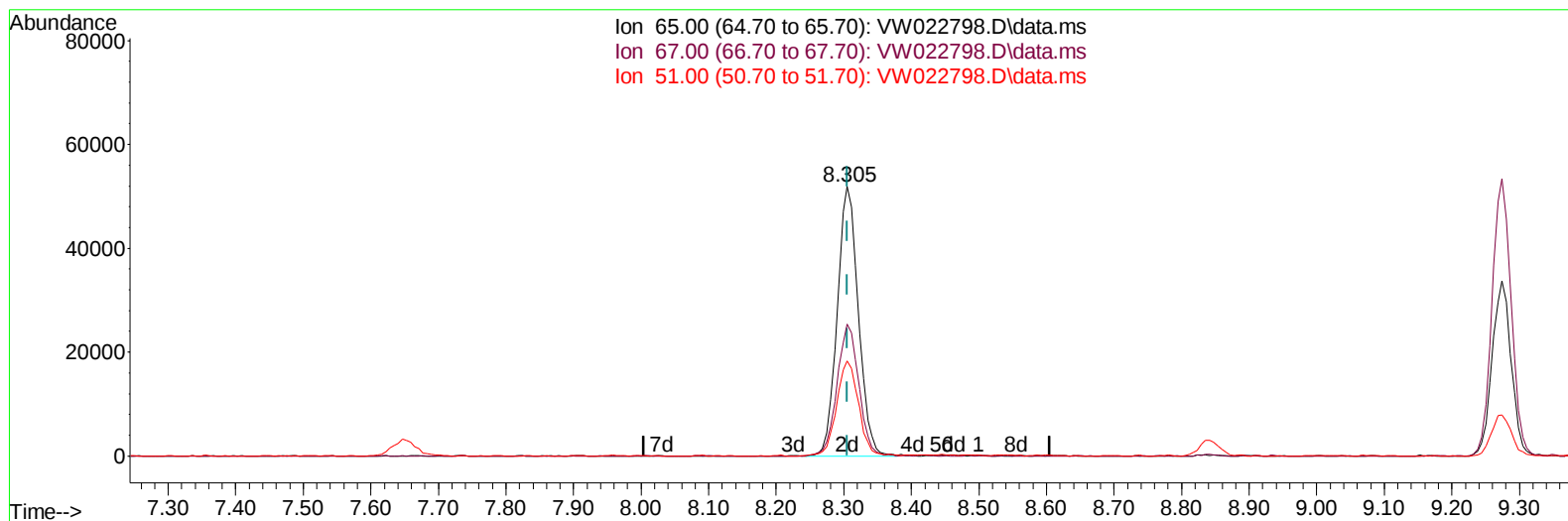
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022798.D
 Acq On : 04 May 2022 13:41
 Operator : SY/VA
 Sample : N2632-13
 Misc : 6.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration



TIC: VW022798.D\data.ms

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

8.305min (+ 0.000) 25.62 ug/L m

response 112315

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.11#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022798.D
 Acq On : 04 May 2022 13:41
 Operator : SY/VA
 Sample : N2632-13
 Misc : 6.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	272873	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	241553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	88513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120121	21.456	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.840%	
7) Chloroethane-d5	2.885	69	81331	22.330	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.320%	
11) 1,1-Dichloroethene-d2	4.019	63	113876	15.742	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	62.960%	
21) 2-Butanone-d5	7.080	46	54922	51.597	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.200%	
24) Chloroform-d	7.653	84	185986	23.264	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.040%	
26) 1,2-Dichloroethane-d4	8.305	65	112315m	25.615	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.480%	
32) Benzene-d6	8.275	84	348885	25.058	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	100.240%	
36) 1,2-Dichloropropane-d6	9.274	67	105229	26.906	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	107.640%	
41) Toluene-d8	10.323	98	307690	22.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.520%	
43) trans-1,3-Dichloroprop...	10.579	79	40872	22.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.800%	
47) 2-Hexanone-d5	10.920	63	43175	57.829	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	115.660%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	99723	27.356	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	109.440%	
66) 1,2-Dichlorobenzene-d4	13.853	152	71706	23.175	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.680%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022798.D
Acq On : 04 May 2022 13:41
Operator : SY/VA
Sample : N2632-13
Misc : 6.61g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 23:28:03 2022
Response via : Initial Calibration

