

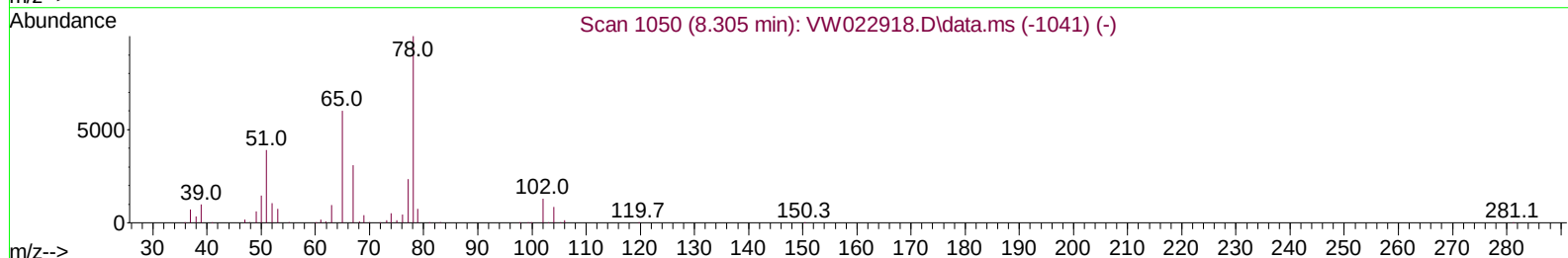
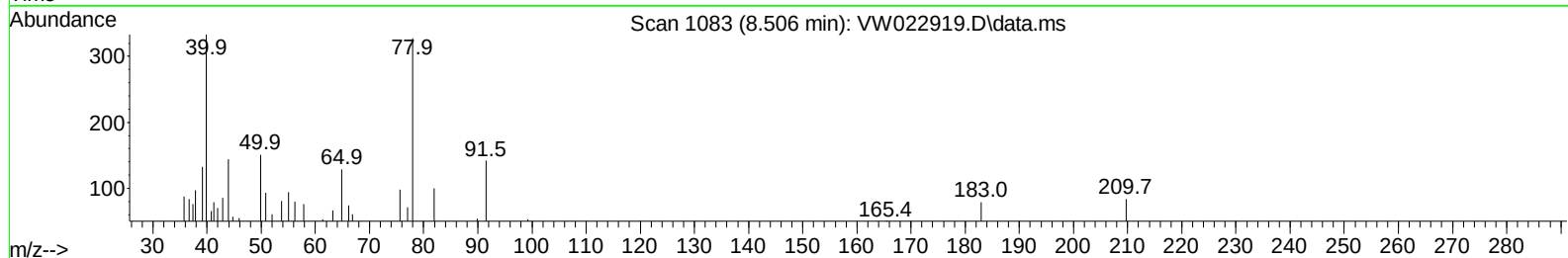
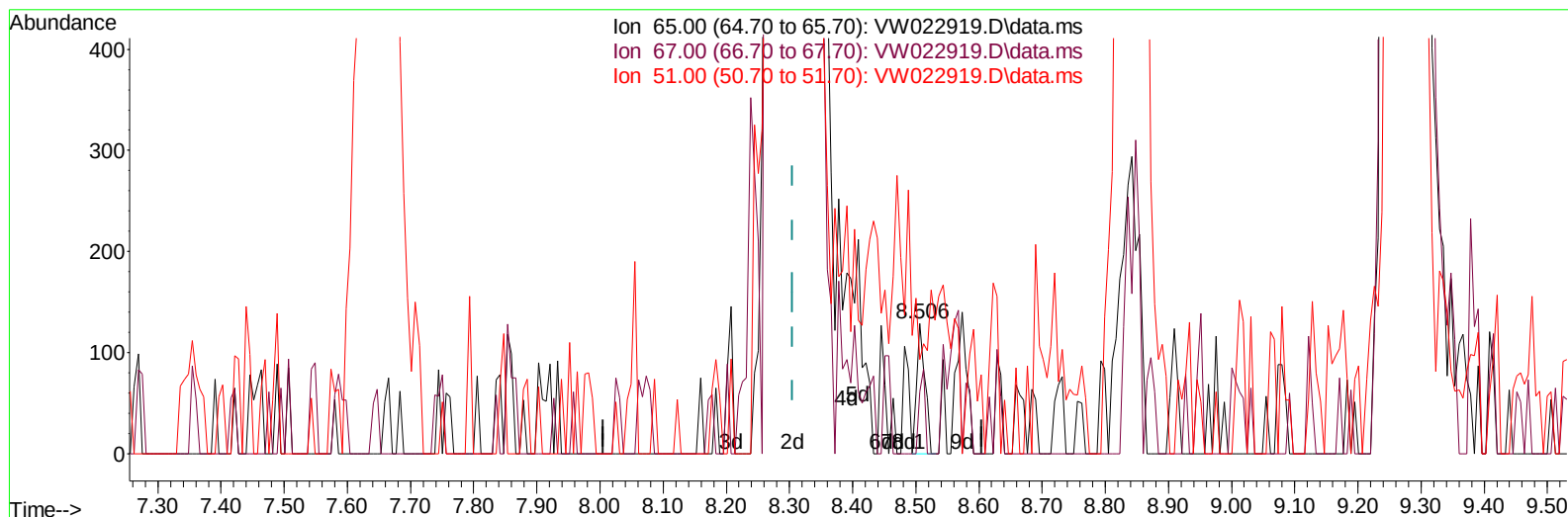
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022919.D
 Acq On : 09 May 2022 10:07
 Operator : SY/VA
 Sample : VW0509SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK500

Manual IntegrationsAPPROVED

Quant Time: May 09 22:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 09 22:55:00 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022919.D\data.ms

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

8.506min (+ 0.201) 0.02 ug/L

response 119

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	44.54
51.00	92.30	90.76
0.00	0.00	0.00

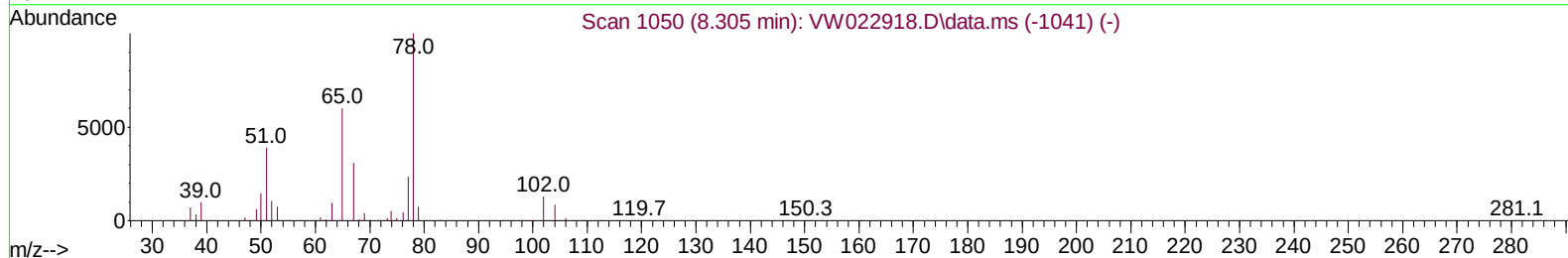
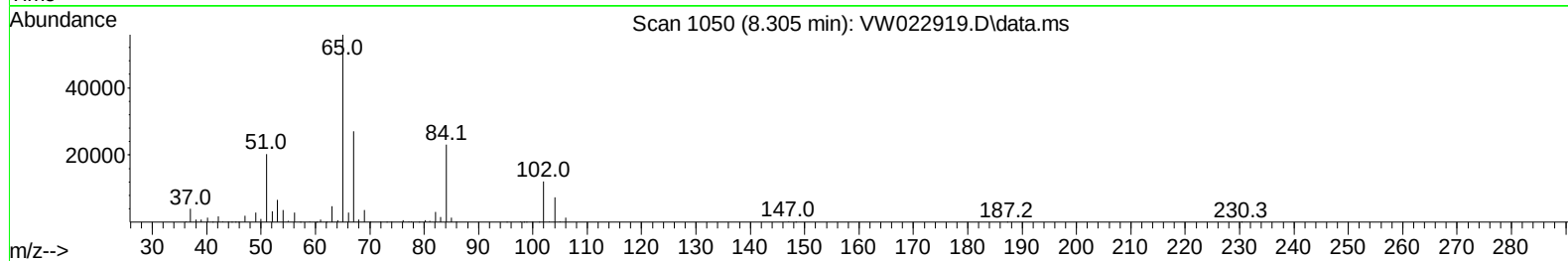
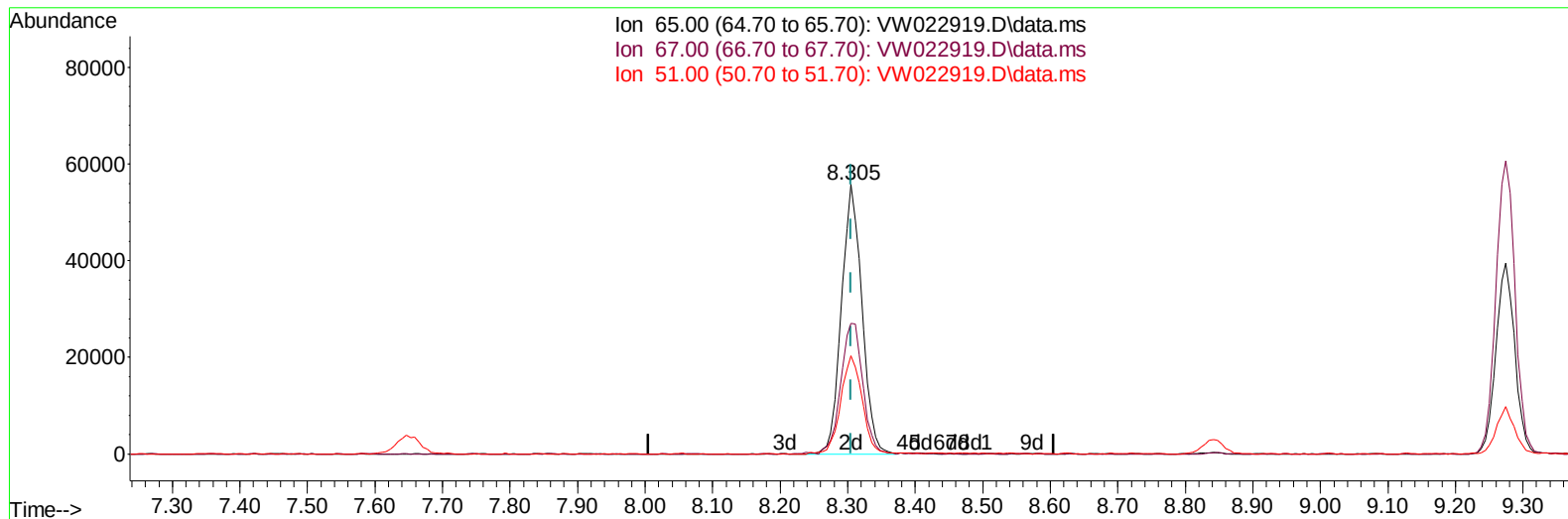
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022919.D
 Acq On : 09 May 2022 10:07
 Operator : SY/VA
 Sample : VW0509SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK500

Manual IntegrationsAPPROVED

Quant Time: May 09 22:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 09 22:55:00 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022919.D\data.ms

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

8.305min (+ 0.000) 24.17 ug/L m

response 117973

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022919.D
 Acq On : 09 May 2022 10:07
 Operator : SY/VA
 Sample : VW0509SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK500

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 09 22:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 09 22:55:00 2022
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		303799	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		295135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		146797	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		123710	19.848	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.400%		
7) Chloroethane-d5	2.891	69		92724	22.867	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	91.480%		
11) 1,1-Dichloroethene-d2	4.013	63		134142	16.656	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	66.640%		
21) 2-Butanone-d5	7.080	46		57263	48.320	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.640%		
24) Chloroform-d	7.647	84		216851	24.364	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	97.440%		
26) 1,2-Dichloroethane-d4	8.305	65		117973m	24.167	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	96.680%		
32) Benzene-d6	8.275	84		419345	24.651	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	98.600%		
36) 1,2-Dichloropropane-d6	9.274	67		120822	25.284	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	101.120%		
41) Toluene-d8	10.323	98		387617	23.588	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.360%		
43) trans-1,3-Dichloroprop...	10.579	79		48378	21.988	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.960%		
47) 2-Hexanone-d5	10.921	63		44806	49.118	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.240%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		106749	23.967	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152		133390	25.994	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	103.960%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
Data File : VW022919.D
Acq On : 09 May 2022 10:07
Operator : SY/VA
Sample : VW0509SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK500

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 09 22:55:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 09 22:55:00 2022
Response via : Initial Calibration

