

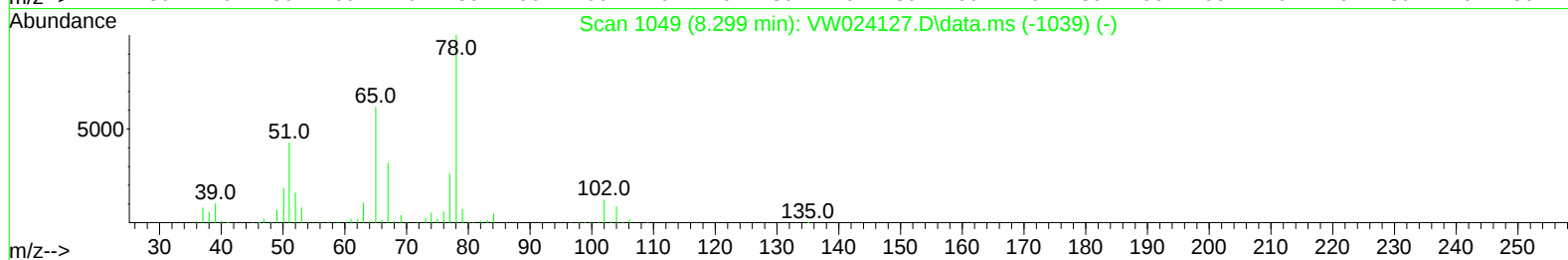
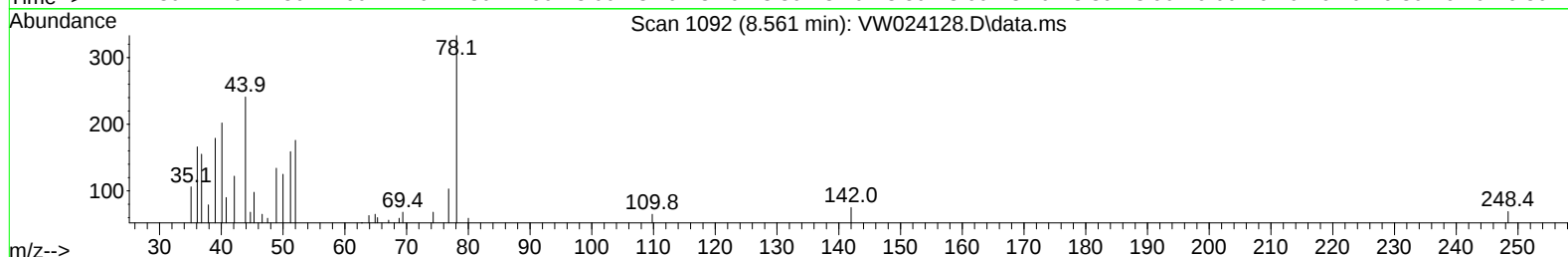
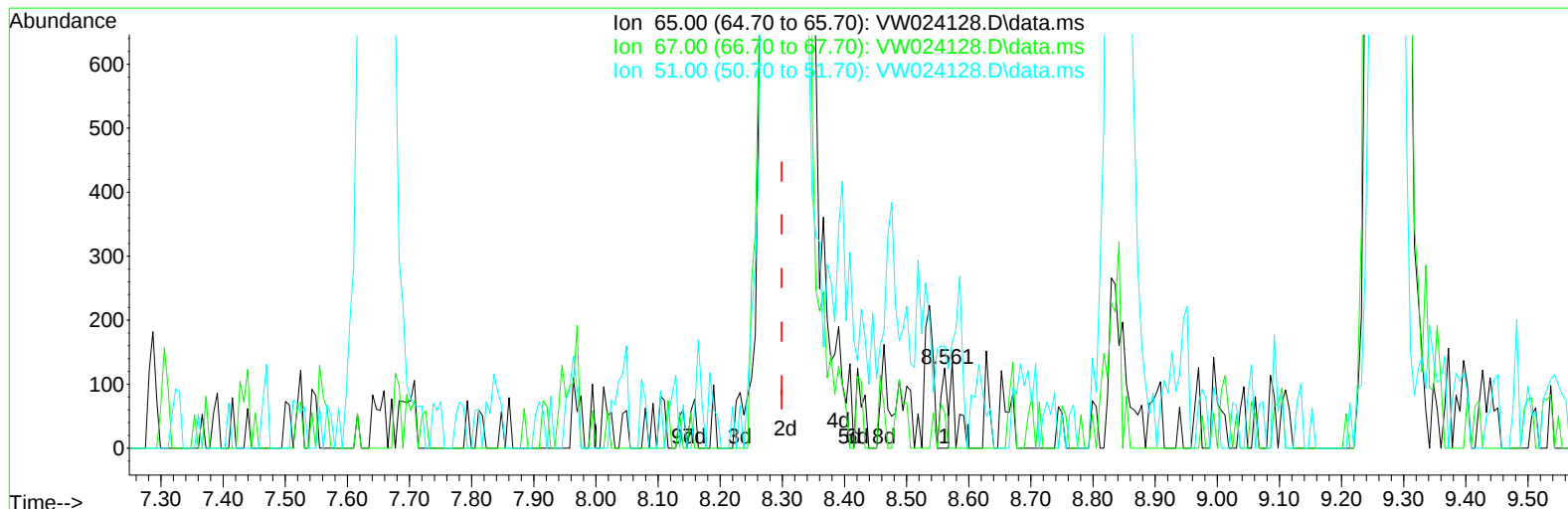
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024128.D
 Acq On : 29 Jul 2022 11:46
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK566

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration



TIC: VW024128.D\data.ms

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

8.561min (+ 0.262) 0.02 ug/L

response	94	
Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	48.94
51.00	101.90	94.68
0.00	0.00	0.00

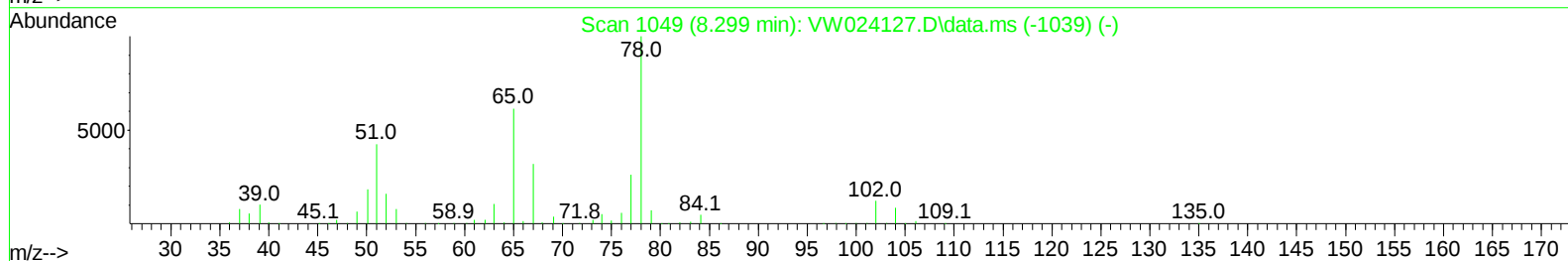
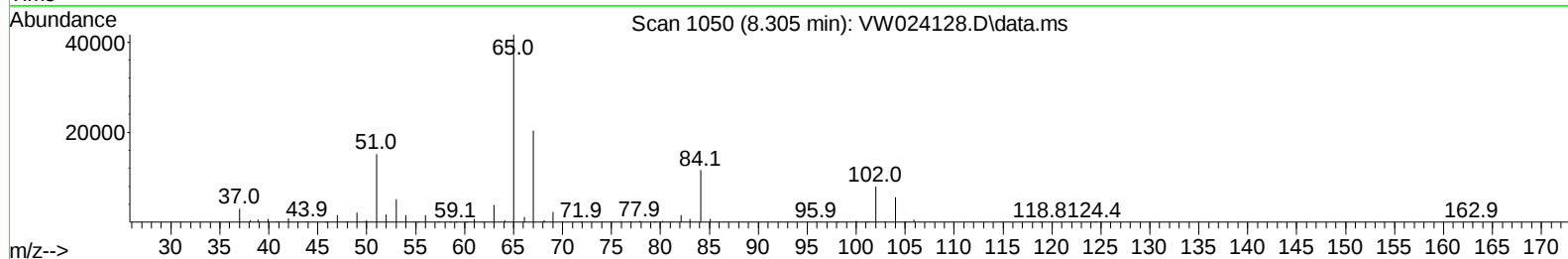
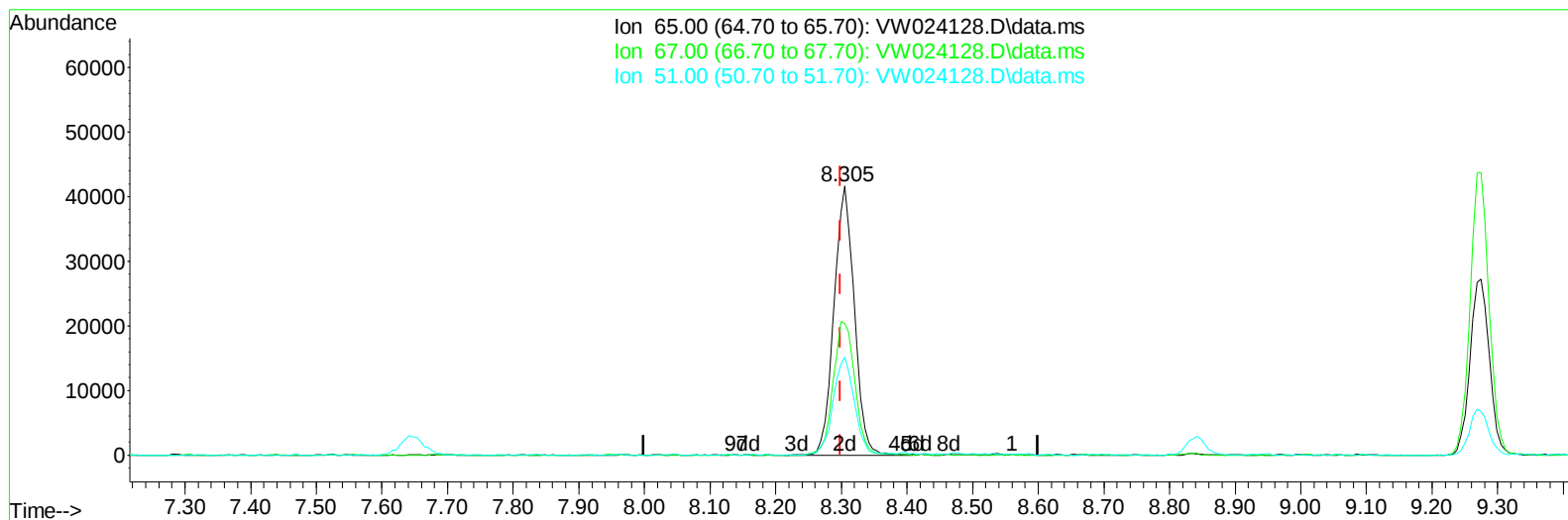
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024128.D
 Acq On : 29 Jul 2022 11:46
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK566

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration



TIC: VW024128.D\data.ms

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

8.305min (+ 0.006) 23.42 ug/L m

response 89577

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.05#
51.00	101.90	0.10#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024128.D
 Acq On : 29 Jul 2022 11:46
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK566

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		242166	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		249944	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		111008	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		127557	24.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	98.280%		
7) Chloroethane-d5	2.879	69		83613	23.840	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	95.360%		
11) 1,1-Dichloroethene-d2	4.007	63		77609	16.980	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.920%		
21) 2-Butanone-d5	7.074	46		43624	47.287	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.580%		
24) Chloroform-d	7.647	84		154084	23.144	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.560%		
26) 1,2-Dichloroethane-d4	8.305	65		89577m	23.419	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	93.680%		
32) Benzene-d6	8.275	84		278428	23.980	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	95.920%		
36) 1,2-Dichloropropane-d6	9.268	67		87483	23.888	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	95.560%		
41) Toluene-d8	10.323	98		256926	22.127	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.520%		
43) trans-1,3-Dichloroprop...	10.573	79		34873	21.477	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	85.920%		
47) 2-Hexanone-d5	10.921	63		32683	42.688	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.380%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		85346	20.197	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	80.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152		87183	24.251	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.000%		
Target Compounds							
16) Methylene chloride	4.916	84		32754	8.886	ug/L	Qvalue 85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
Data File : VW024128.D
Acq On : 29 Jul 2022 11:46
Operator : SY/VA
Sample : VW0729SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK566

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:12:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 30 00:12:08 2022
Response via : Initial Calibration

