

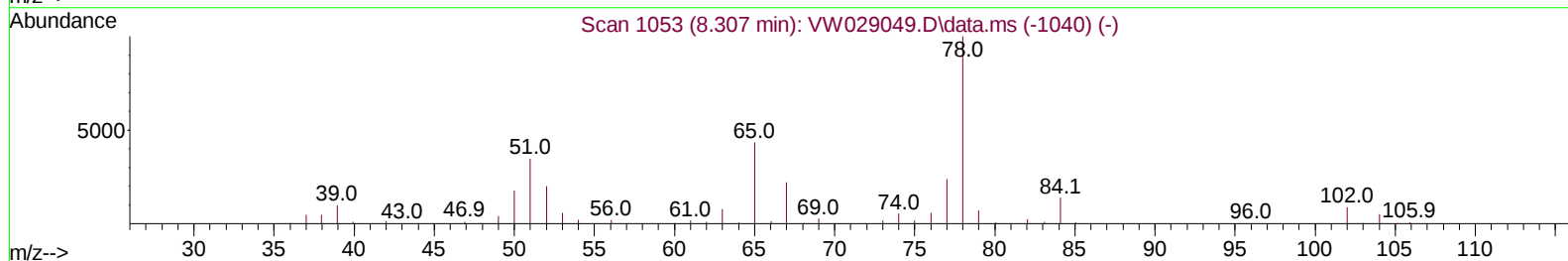
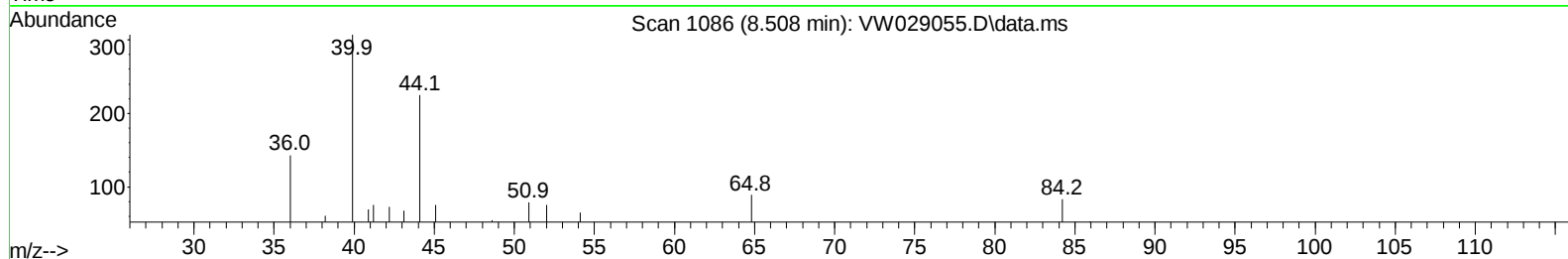
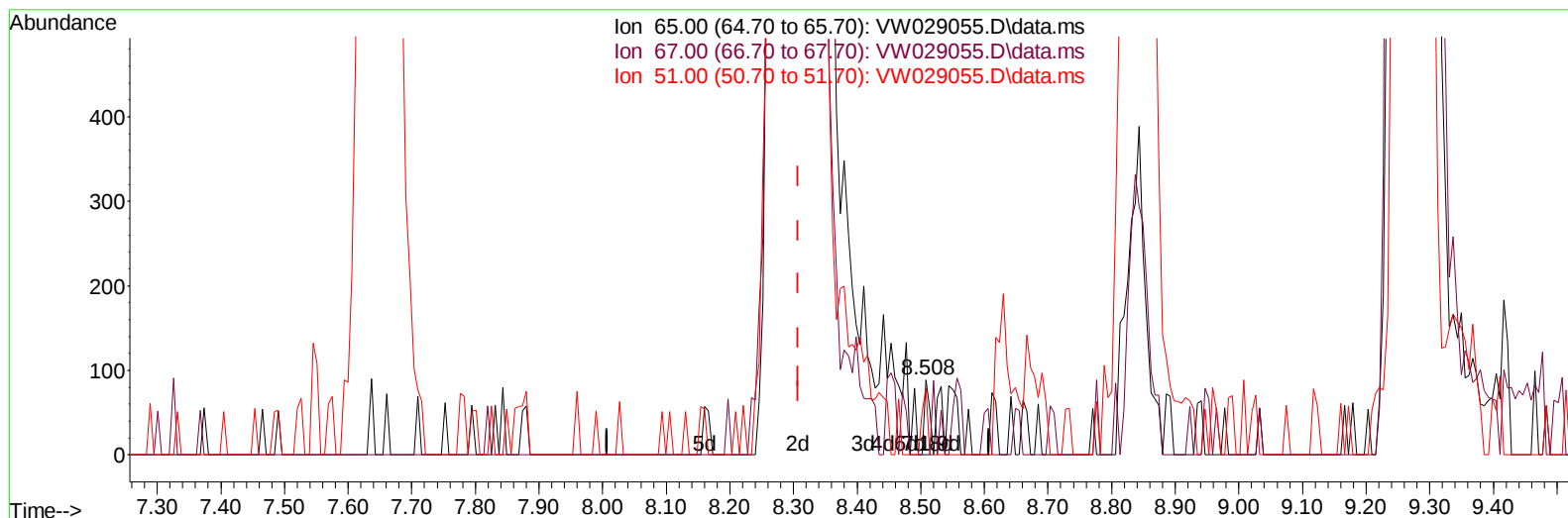
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029055.D
Acq On : 07 Jun 2024 12:17
Operator : SY/MD
Sample : P2696-24
Misc : 5.90g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BM5

Manual IntegrationsAPPROVED

Quant Time: Jun 07 23:07:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 23:05:54 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/10/2024
Supervised By :Mahesh Dadoda 06/10/2024



TIC: VW029055.D\data.ms

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

8.508min (+ 0.201) 0.01 ug/L

response 52

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	61.54
51.00	105.10	92.31
0.00	0.00	0.00

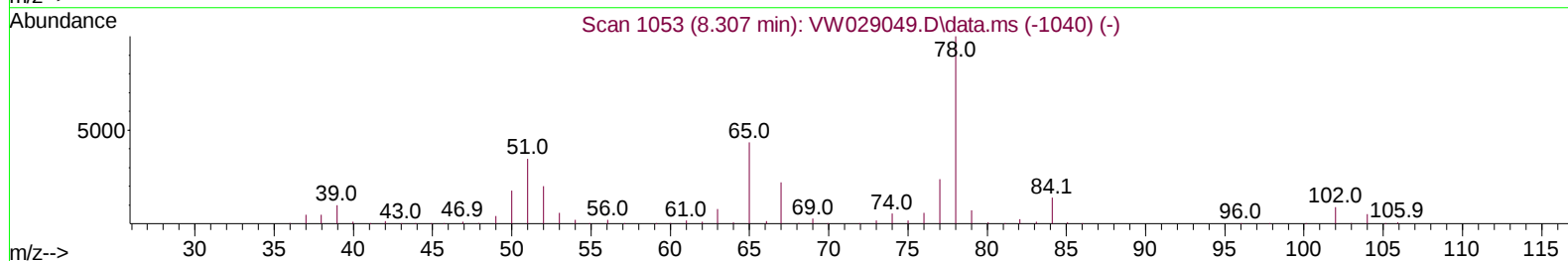
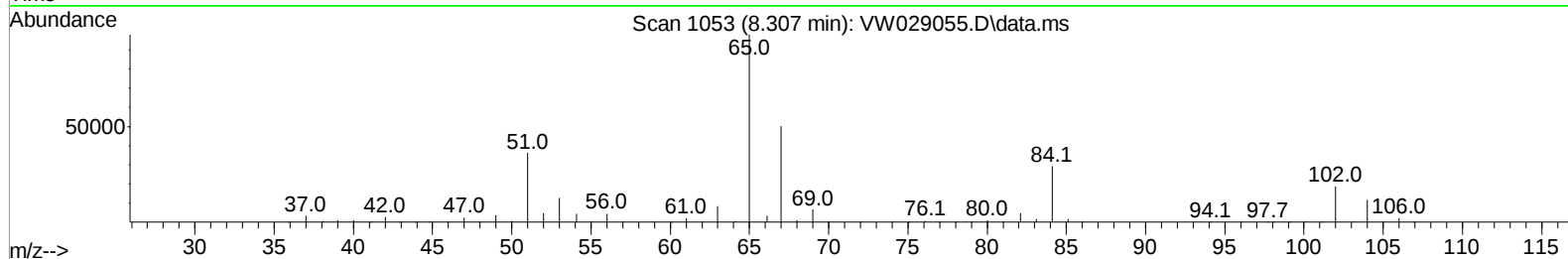
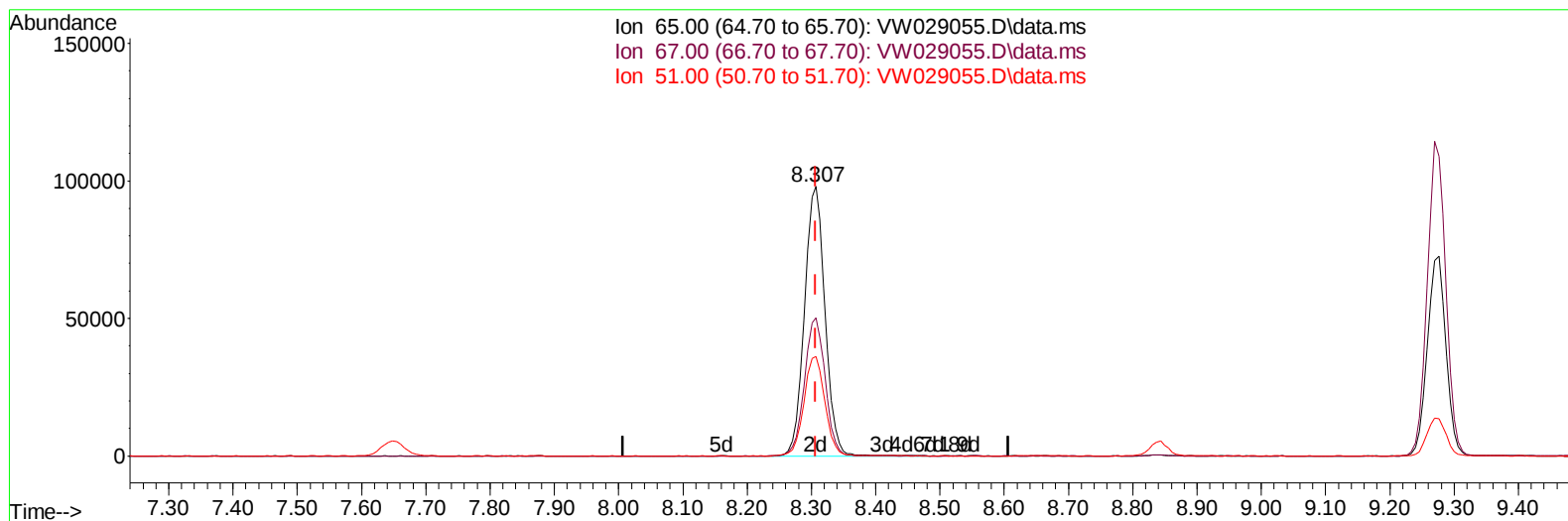
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029055.D
Acq On : 07 Jun 2024 12:17
Operator : SY/MD
Sample : P2696-24
Misc : 5.90g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BM5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:07:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 23:05:54 2024
Response via : Initial Calibration



TIC: VW029055.D\data.ms

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

8.307min (-0.000) 29.12 ug/L m

response 216845

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.01#
51.00	105.10	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029055.D
 Acq On : 07 Jun 2024 12:17
 Operator : SY/MD
 Sample : P2696-24
 Misc : 5.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BM5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
 Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:07:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		495781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		372633	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		111642	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		182353	23.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.600%	
7) Chloroethane-d5	2.899	69		150223	24.838	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	99.360%	
11) 1,1-Dichloroethene-d2	4.027	65		79053	22.836	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	91.360%	
21) 2-Butanone-d5	7.075	46		99258	61.681	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	123.360%	
24) Chloroform-d	7.648	84		352011	24.887	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	99.560%	
26) 1,2-Dichloroethane-d4	8.307	65		216845m	29.121	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	116.480%	
32) Benzene-d6	8.276	84		689917	30.165	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	120.680%	
36) 1,2-Dichloropropane-d6	9.270	67		227846	32.857	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	131.440%#	
41) Toluene-d8	10.319	98		550134	26.955	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	107.800%	
43) trans-1,3-Dichloroprop...	10.575	79		76241	28.612	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	114.440%	
47) 2-Hexanone-d5	10.922	63		73310	80.111	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	160.220%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		157629	32.720	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	130.880%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		97874	24.705	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	98.800%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029055.D
Acq On : 07 Jun 2024 12:17
Operator : SY/MD
Sample : P2696-24
Misc : 5.90g/10mL/MSVOA_W/SoIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BM5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:07:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 23:05:54 2024
Response via : Initial Calibration

