

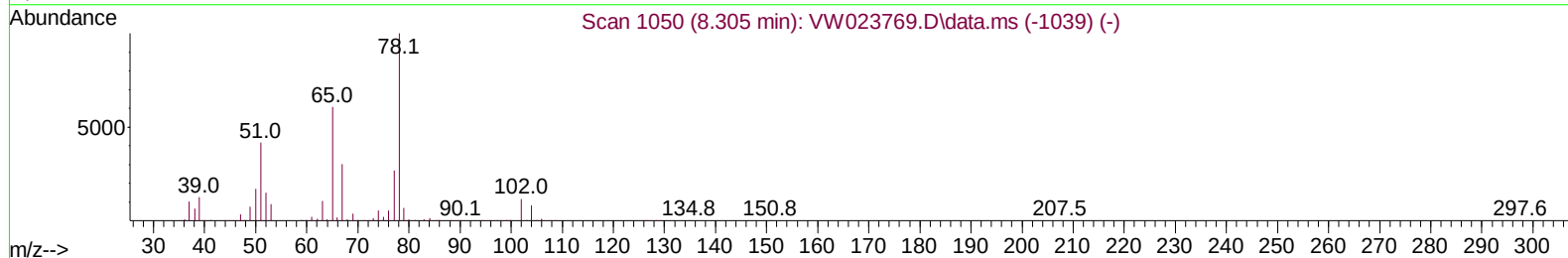
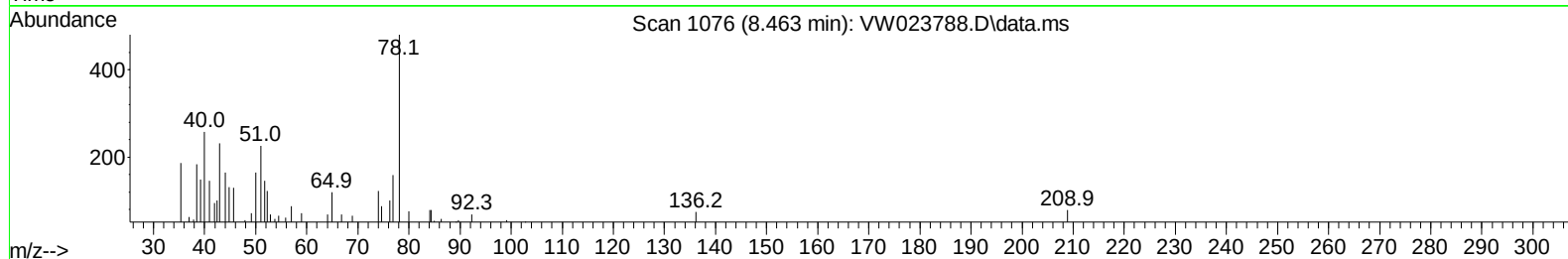
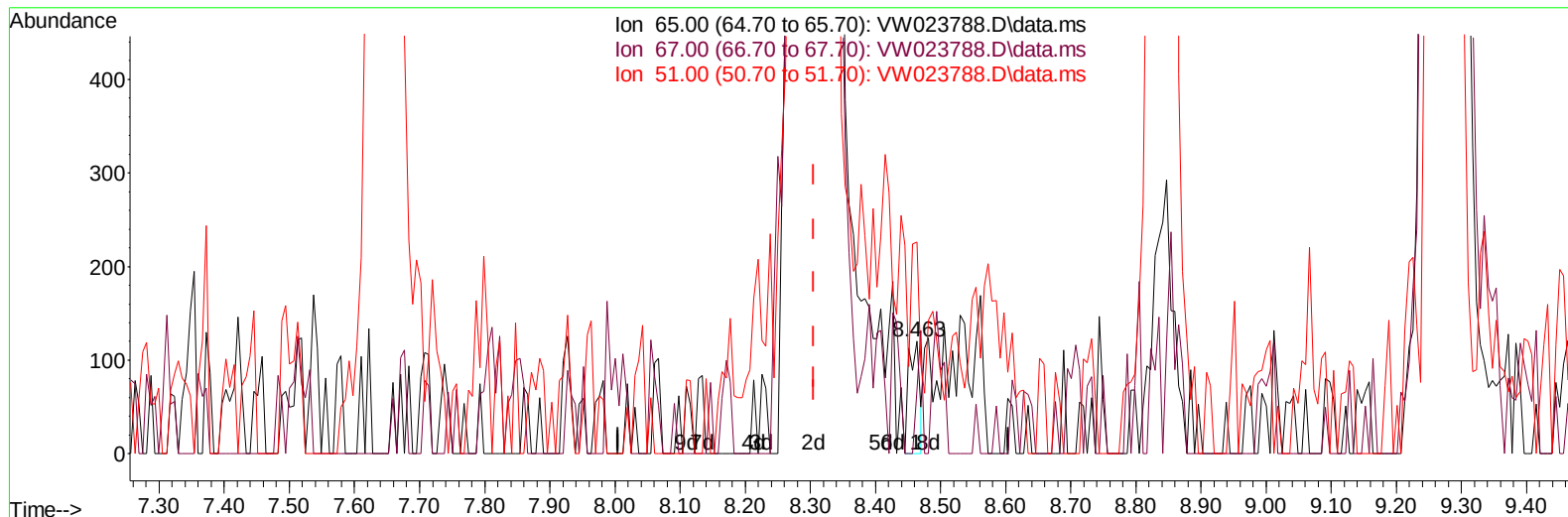
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023788.D
Acq On : 16 Jul 2022 09:15
Operator : SY/VA
Sample : N3702-01
Misc : 5.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B94

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:38:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 16 01:30:01 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023788.D\data.ms

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

8.463min (+ 0.158) 0.04 ug/L

response 136

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	53.68
51.00	92.20	94.12
0.00	0.00	0.00

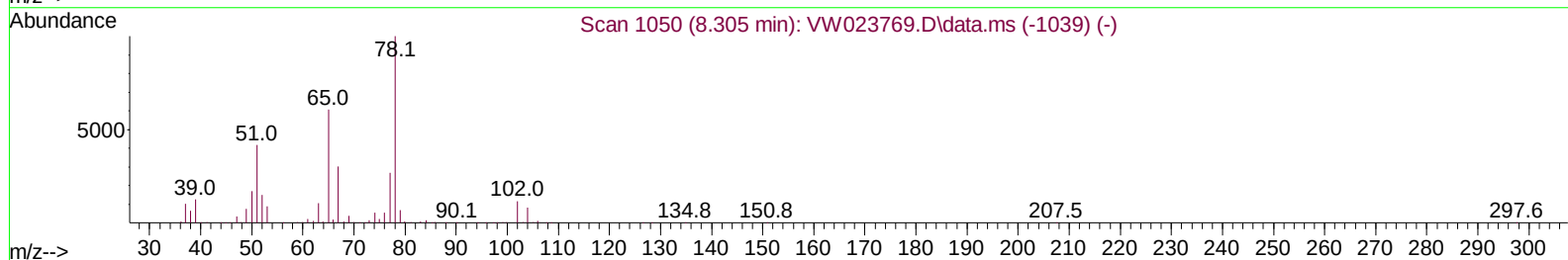
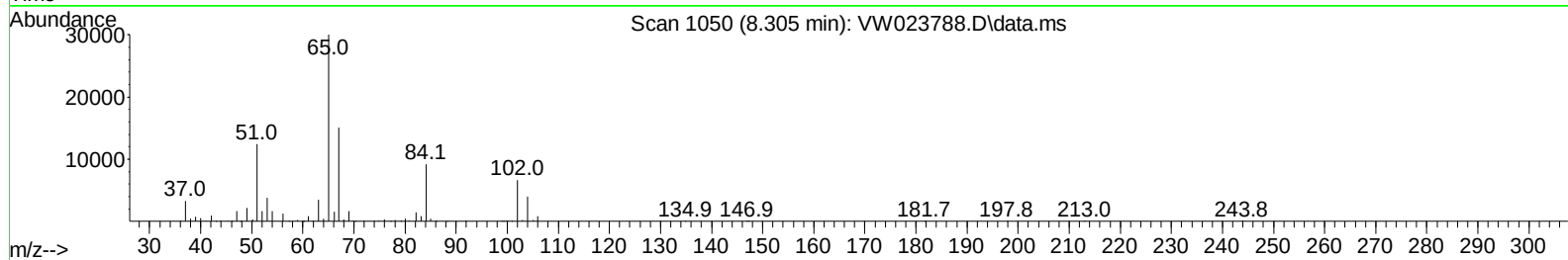
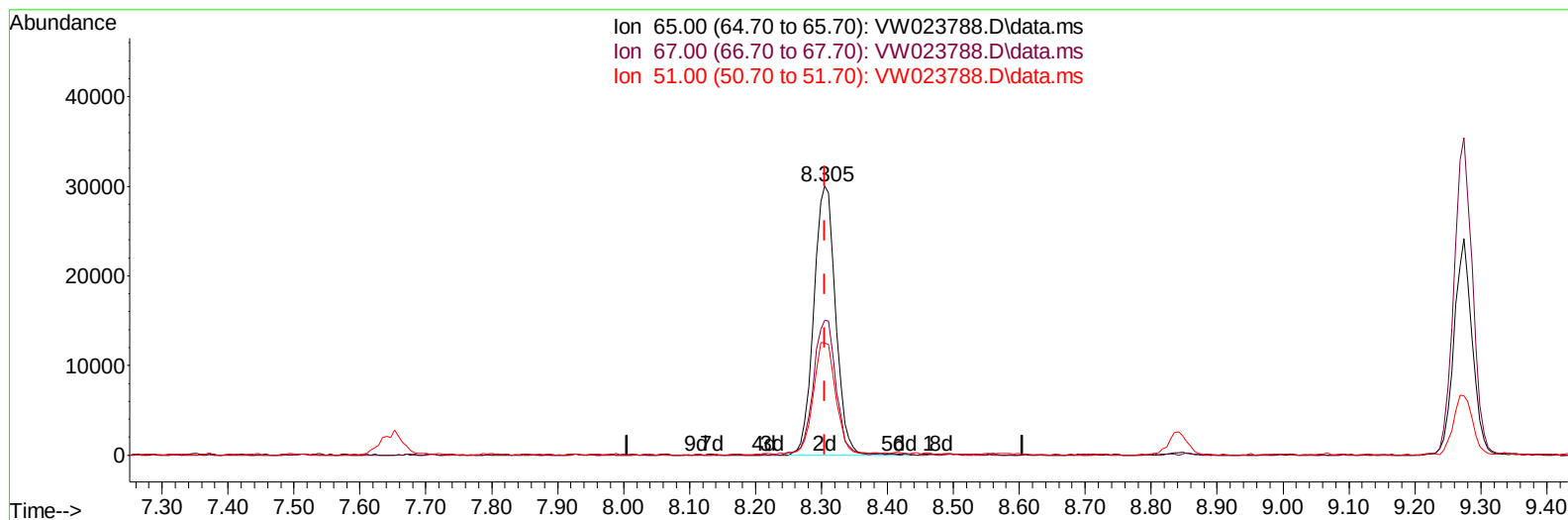
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023788.D
 Acq On : 16 Jul 2022 09:15
 Operator : SY/VA
 Sample : N3702-01
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B94

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:38:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023788.D\data.ms

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

8.305min (-0.000) 19.24 ug/L m

response 68949

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.11#
51.00	92.20	0.19#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023788.D
 Acq On : 16 Jul 2022 09:15
 Operator : SY/VA
 Sample : N3702-01
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B94

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:38:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	201284	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	190408	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	75653	14.716	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.880%	
7) Chloroethane-d5	2.879	69	68079	19.850	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.400%	
11) 1,1-Dichloroethene-d2	4.007	63	42378	10.123	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.480%#	
21) 2-Butanone-d5	7.080	46	32178	40.353	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	80.700%	
24) Chloroform-d	7.647	84	116552	19.888	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	79.560%	
26) 1,2-Dichloroethane-d4	8.305	65	68949m	19.237	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.960%	
32) Benzene-d6	8.275	84	209957	21.212	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	84.840%	
36) 1,2-Dichloropropane-d6	9.274	67	69491	23.308	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.240%	
41) Toluene-d8	10.323	98	193314	19.255	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.000%	
43) trans-1,3-Dichloroprop...	10.579	79	19792	14.162	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	56.640%	
47) 2-Hexanone-d5	10.926	63	25528	40.718	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.440%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	68030	20.647	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	57752	21.962	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	87.840%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	6444	11.430	ug/L	97
14) Carbon disulfide	4.385	76	9184	1.463	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023788.D
Acq On : 16 Jul 2022 09:15
Operator : SY/VA
Sample : N3702-01
Misc : 5.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B94

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 18 01:38:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 16 01:30:01 2022
Response via : Initial Calibration

