

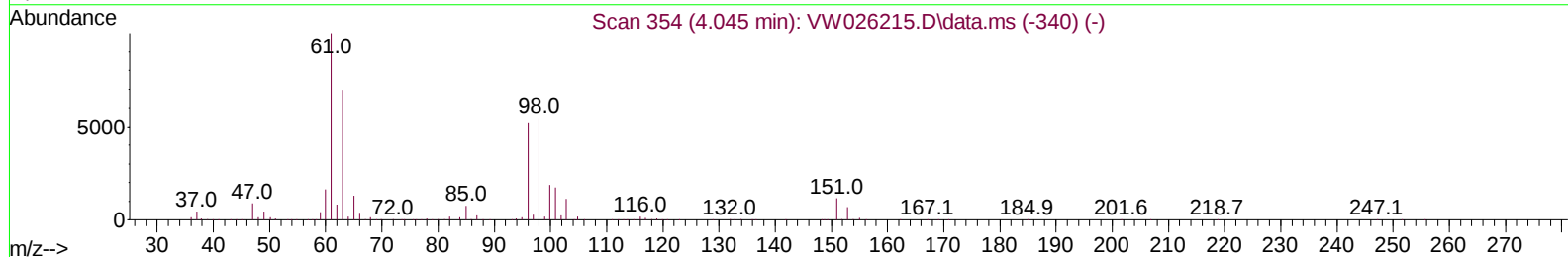
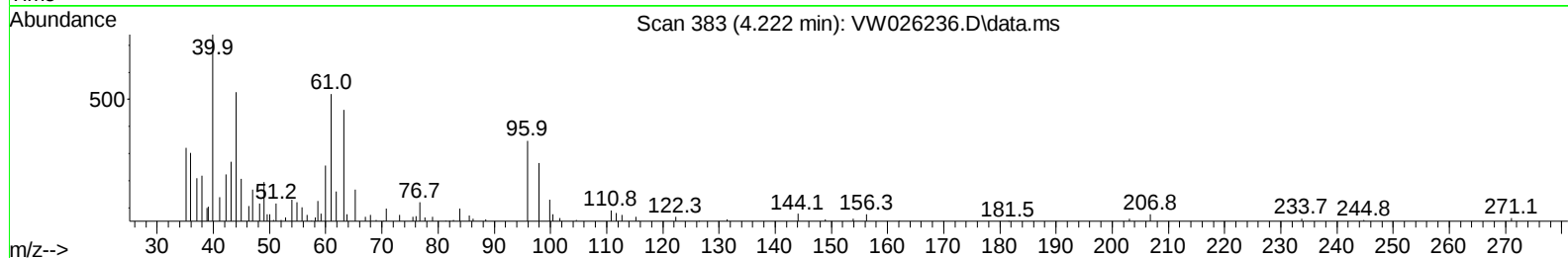
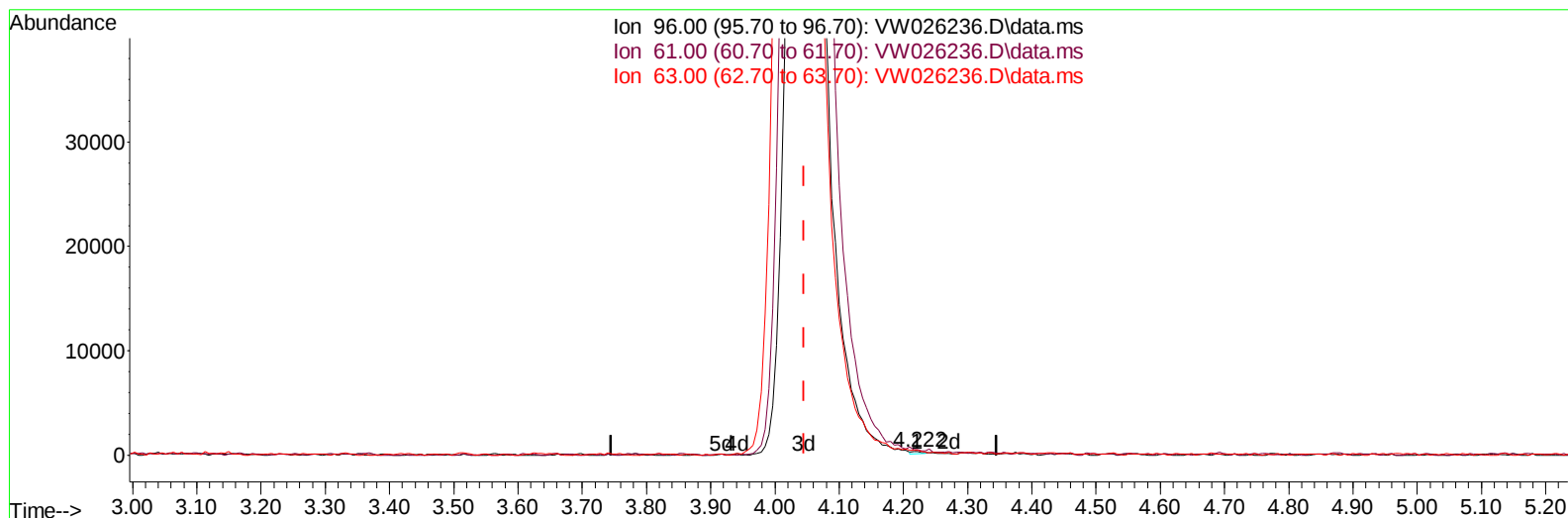
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026236.D
 Acq On : 16 Jun 2023 18:29
 Operator : SY/MD
 Sample : 03307-11
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW12

Manual IntegrationsAPPROVED

Quant Time: Jun 17 00:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023



TIC: VW026236.D\data.ms

(12) 1,1-Dichloroethene (T)

4.222min (+ 0.177) 0.02 ug/L

response 215

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	149.86
63.00	188.10	132.85
0.00	0.00	0.00

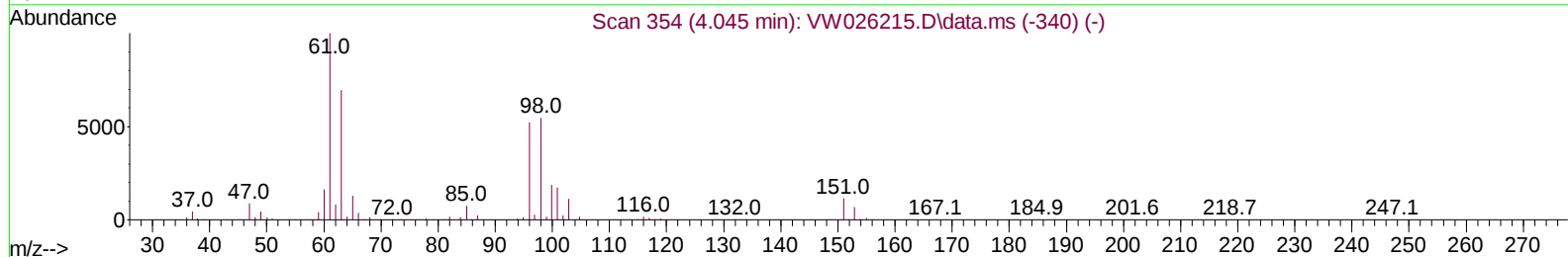
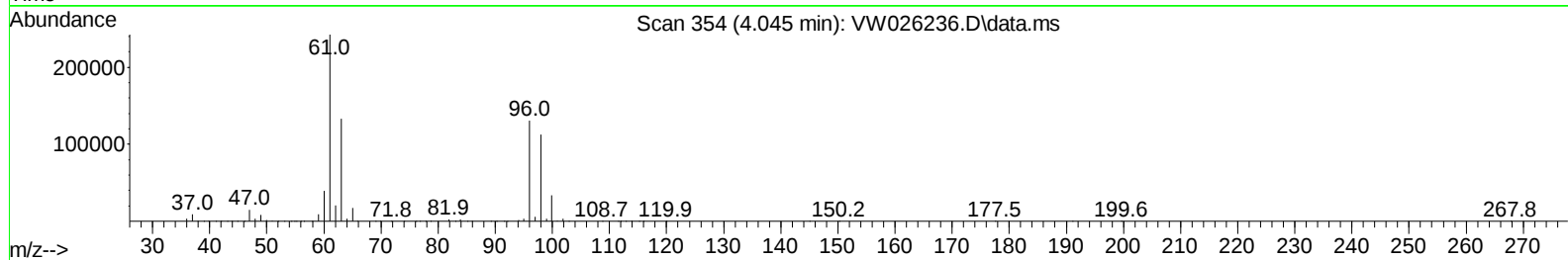
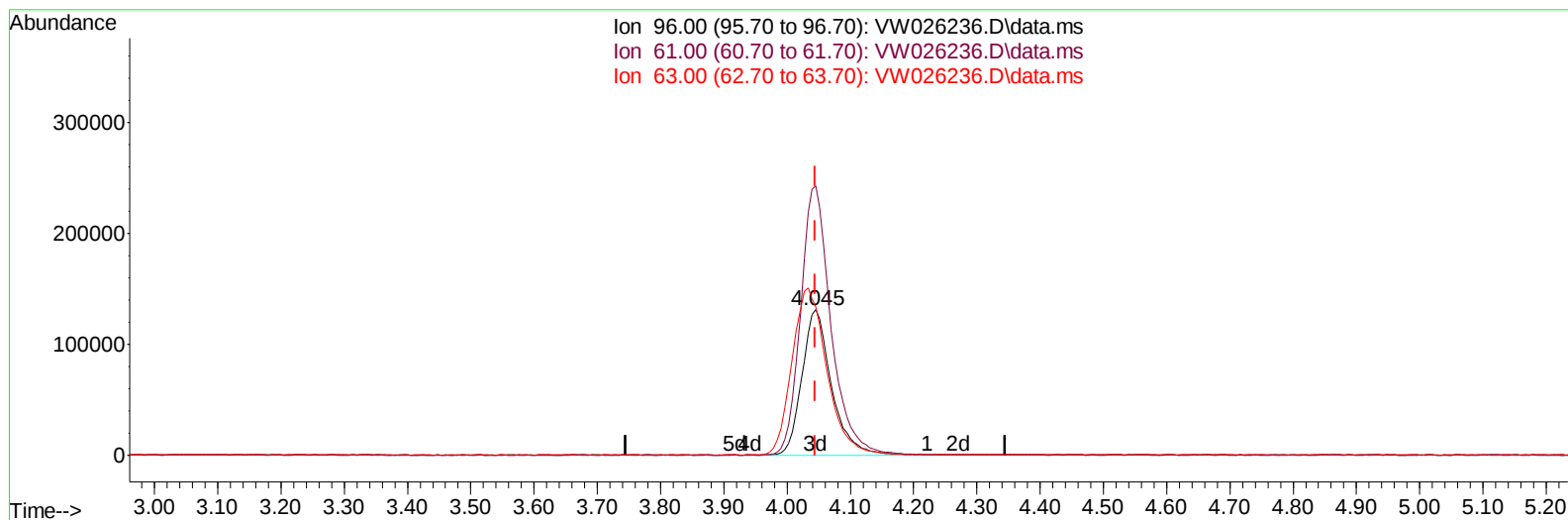
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026236.D
 Acq On : 16 Jun 2023 18:29
 Operator : SY/MD
 Sample : 03307-11
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW12

Manual IntegrationsAPPROVED

Quant Time: Jun 17 00:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023



TIC: VW026236.D\data.ms

(12) 1,1-Dichloroethene (T)

4.045min (0.000) 42.68 ug/L m

response 426350

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	185.15
63.00	188.10	101.96#
0.00	0.00	0.00

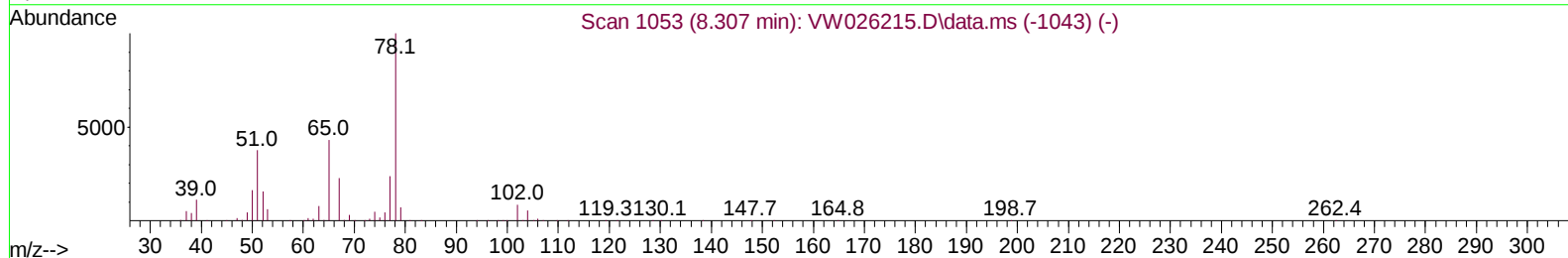
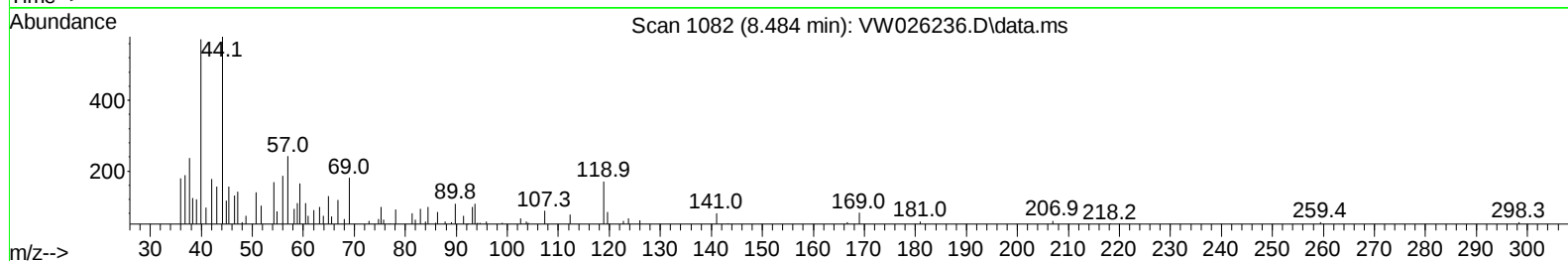
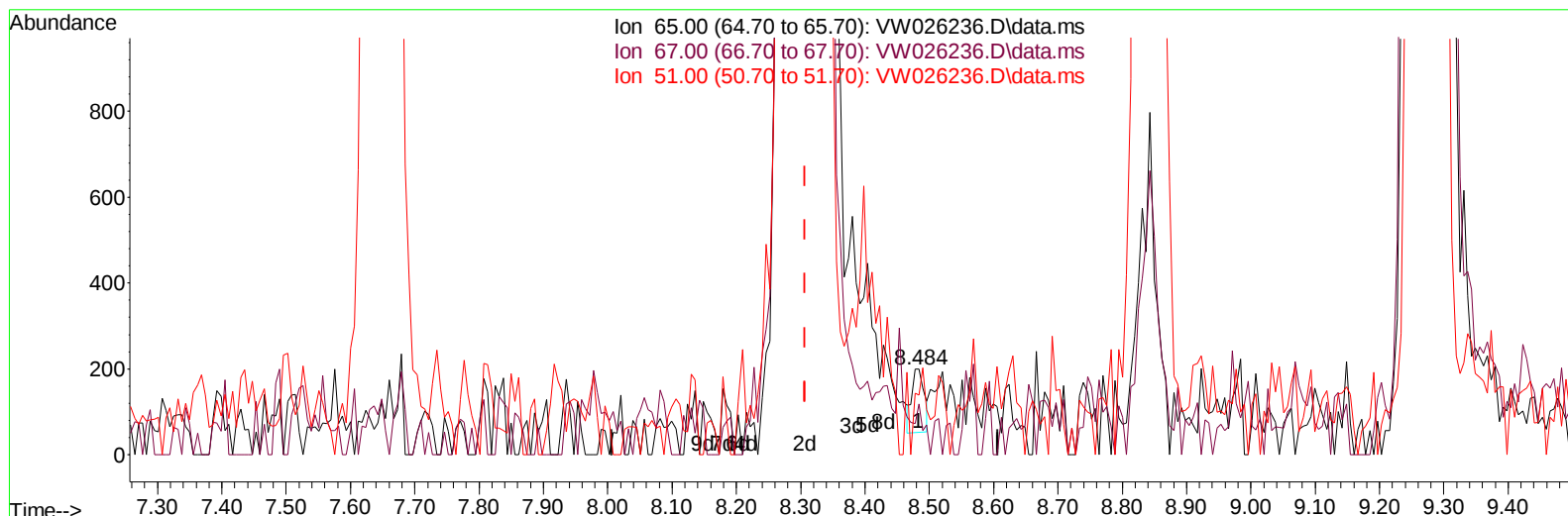
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026236.D
 Acq On : 16 Jun 2023 18:29
 Operator : SY/MD
 Sample : 03307-11
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW12

Manual IntegrationsAPPROVED

Quant Time: Jun 17 00:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023



TIC: VW026236.D\data.ms

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

8.484min (+ 0.177) 0.02 ug/L

response 197

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	45.18
51.00	106.50	124.37
0.00	0.00	0.00

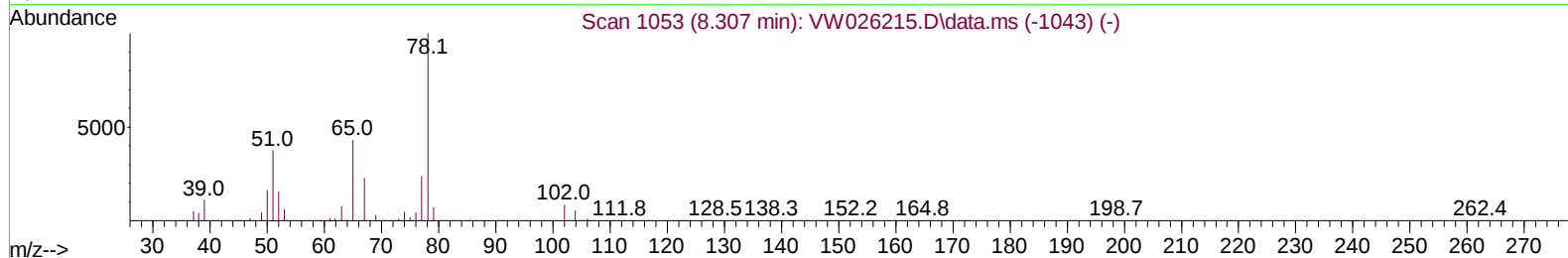
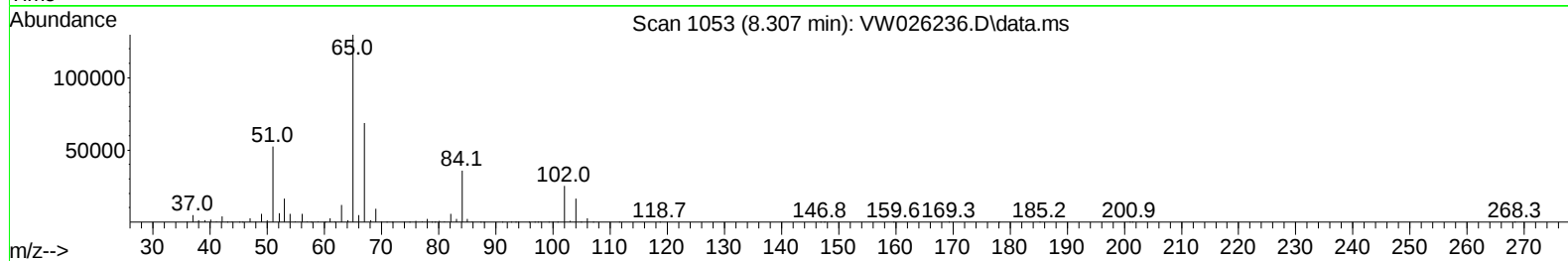
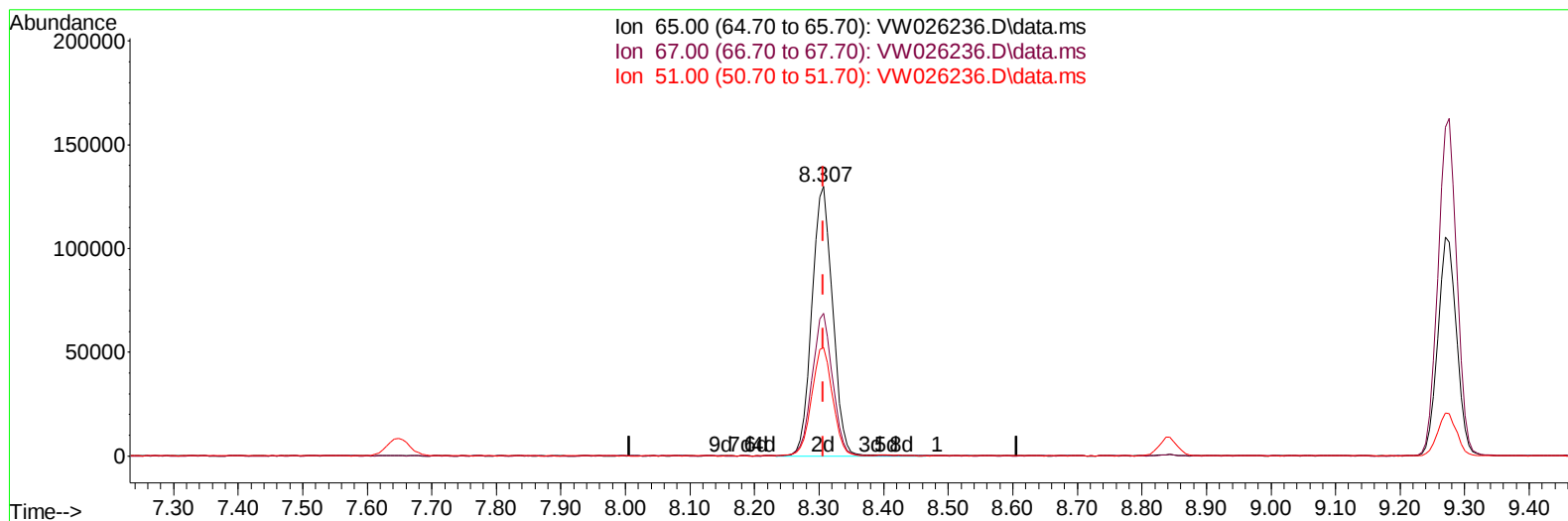
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026236.D
 Acq On : 16 Jun 2023 18:29
 Operator : SY/MD
 Sample : 03307-11
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW12

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023

Quant Time: Jun 17 00:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration



TIC: VW026236.D\data.ms

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

8.307min (+ 0.000) 23.09 ug/L m

response 290093

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	0.08#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026236.D
 Acq On : 16 Jun 2023 18:29
 Operator : SY/MD
 Sample : 03307-11
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW12

Manual IntegrationsAPPROVED

Quant Time: Jun 17 00:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		784496	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		637587	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		215912	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		192663	17.457	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.840%		
7) Chloroethane-d5	2.893	69		186955	22.630	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	90.520%		
11) 1,1-Dichloroethene-d2	4.021	65		103539	19.026	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	76.120%		
21) 2-Butanone-d5	7.075	46		179695	55.927	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	111.860%		
24) Chloroform-d	7.648	84		499960	21.763	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.040%		
26) 1,2-Dichloroethane-d4	8.307	65		290093m	23.093	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.360%		
32) Benzene-d6	8.276	84		958006	22.330	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.320%		
36) 1,2-Dichloropropane-d6	9.276	67		329662	24.254	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	97.000%		
41) Toluene-d8	10.319	98		759919	19.973	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	79.880%		
43) trans-1,3-Dichloroprop...	10.575	79		97618	18.124	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	72.480%		
47) 2-Hexanone-d5	10.922	63		108645	50.694	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		250646	25.342	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	101.360%		
66) 1,2-Dichlorobenzene-d4	13.849	152		186600	22.579	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	90.320%		
Target Compounds							
							Qvalue
12) 1,1-Dichloroethene	4.045	96		426350m	42.685	ug/L	
13) Acetone	4.125	43		16876	6.788	ug/L	90
16) Methylene chloride	4.917	84		109155	8.718	ug/L	98
19) 1,1-Dichloroethane	6.216	63		732603	32.111	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
Data File : VW026236.D
Acq On : 16 Jun 2023 18:29
Operator : SY/MD
Sample : 03307-11
Misc : 5.27g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBW12

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
Supervised By :Mahesh Dadoda 06/22/2023

Quant Time: Jun 17 00:08:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 23:58:43 2023
Response via : Initial Calibration

