

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025665.D
 Acq On : 24 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02479-08
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

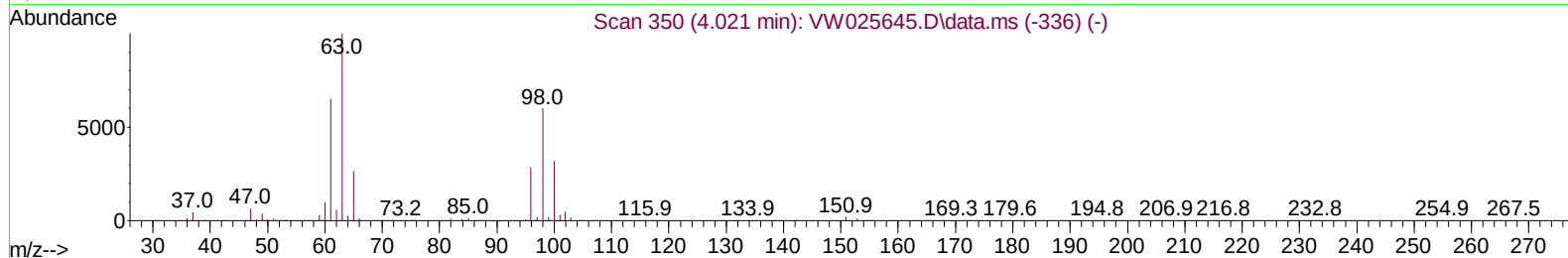
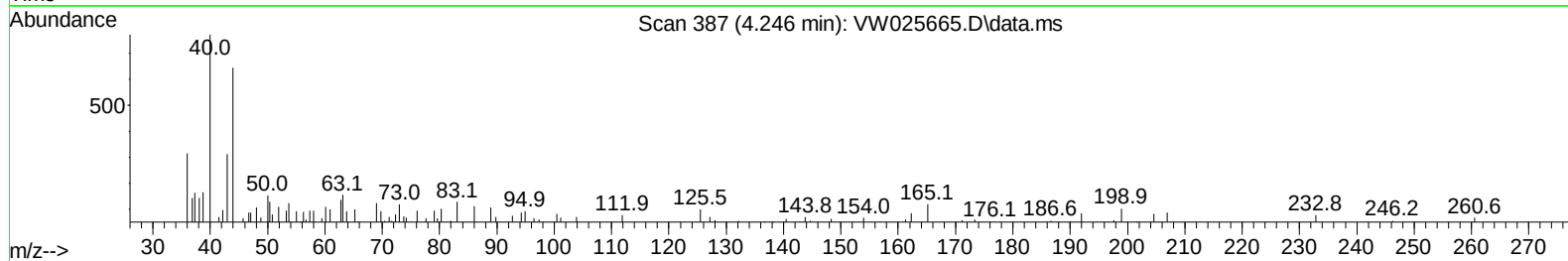
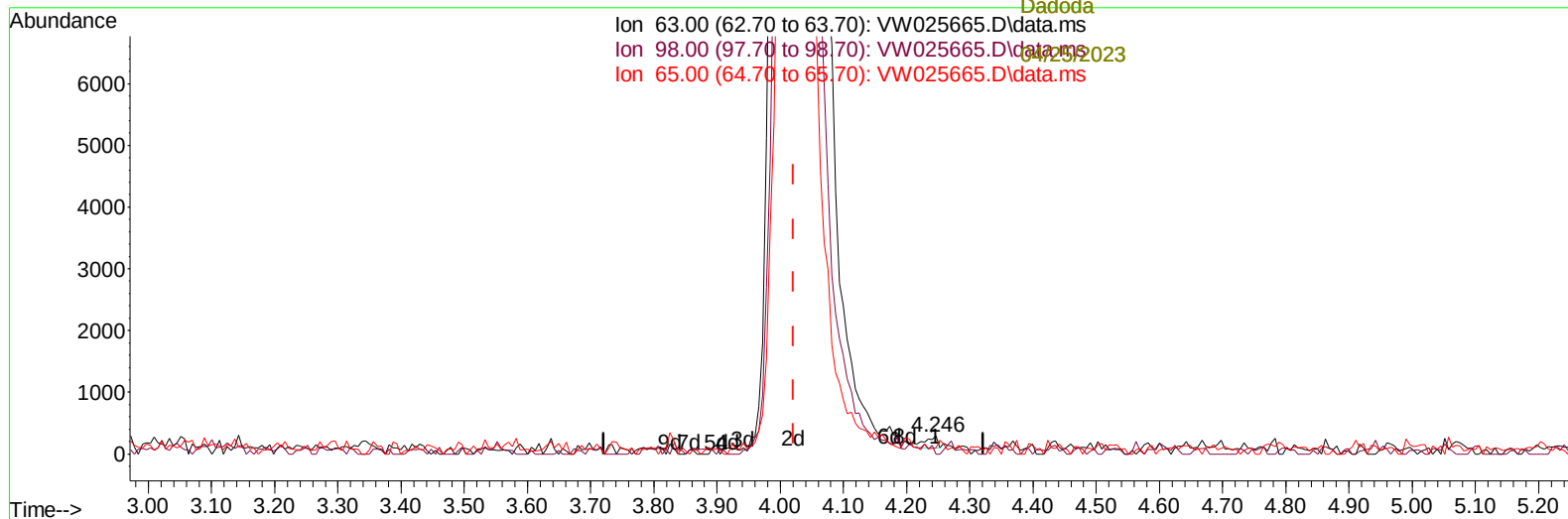
Instrument :
 MSVOA_W
 ClientSampleId :
 EW949

Manual IntegrationsAPPROVED

Reviewed By :Semsettin
 Yesilyurt

04/25/2023
 Supervised By :Mahesh
 Dadoda

Quant Time: Apr 25 01:13:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration



TIC: VW025665.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.246min (+ 0.226) 0.01 ug/L

response 254

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	54.72
65.00	23.30	22.44
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025665.D
 Acq On : 24 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02479-08
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949

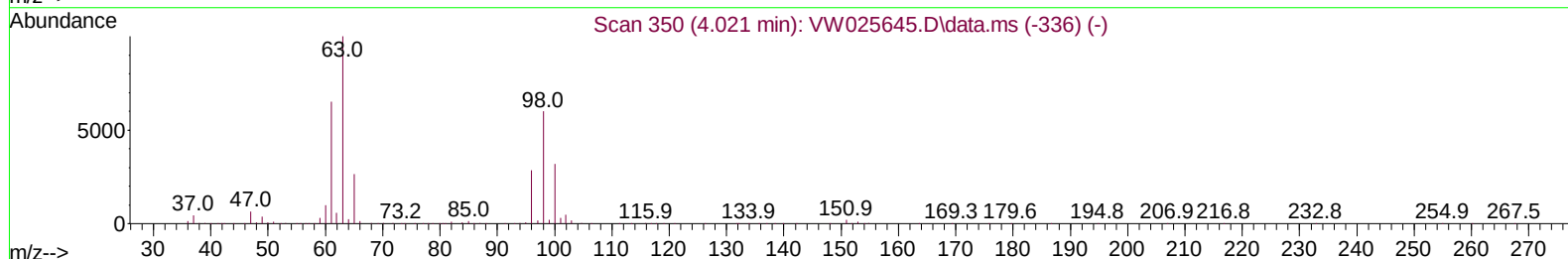
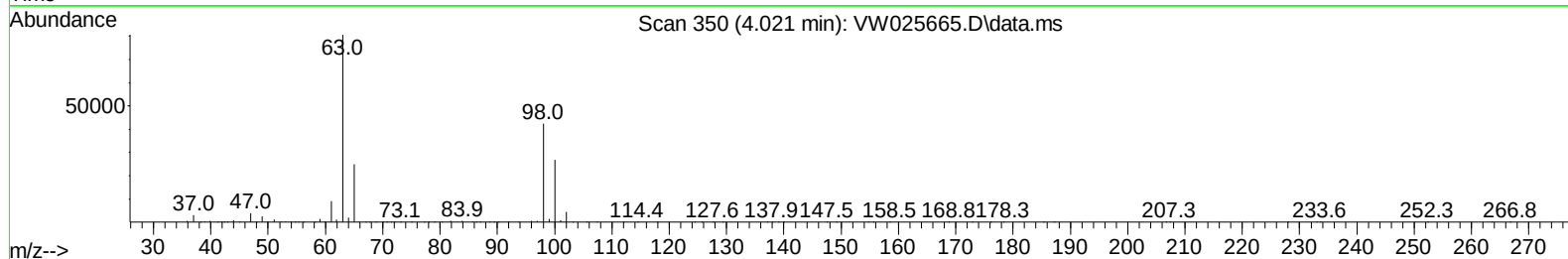
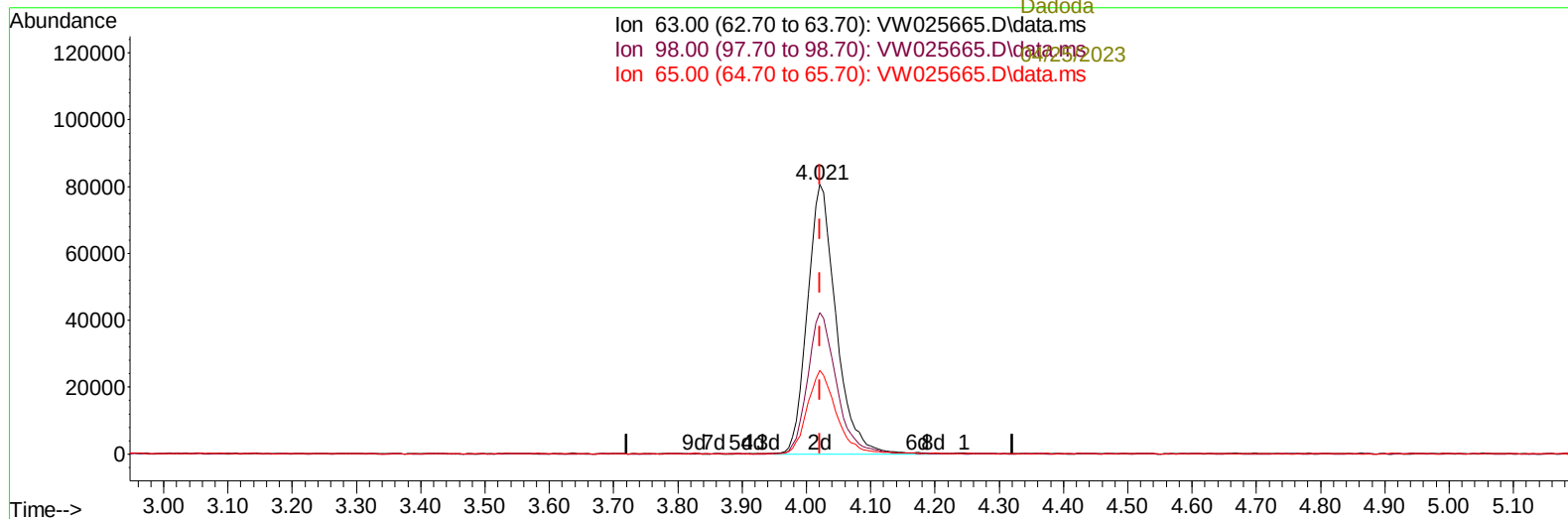
Manual IntegrationsAPPROVED

Quant Time: Apr 25 01:13:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt

04/25/2023
 Supervised By :Mahesh
 Dadoda

Ion 63.00 (62.70 to 63.70): VW025665.D\data.ms
 Ion 98.00 (97.70 to 98.70): VW025665.D\data.ms
 Ion 65.00 (64.70 to 65.70): VW025665.D\data.ms



TIC: VW025665.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.021min (-0.000) 11.63 ug/L m

response 249995

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.06#
65.00	23.30	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025665.D
 Acq On : 24 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02479-08
 Misc : 5.28g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949

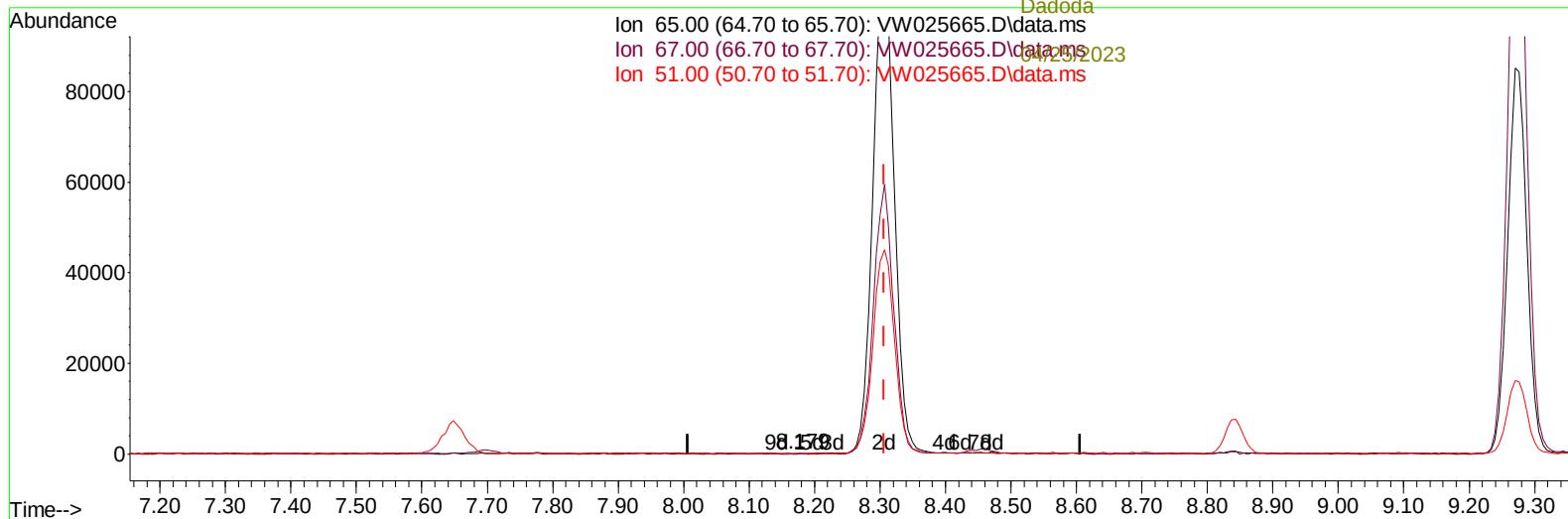
Manual IntegrationsAPPROVED

Reviewed By :Semsettin
 Yesilyurt

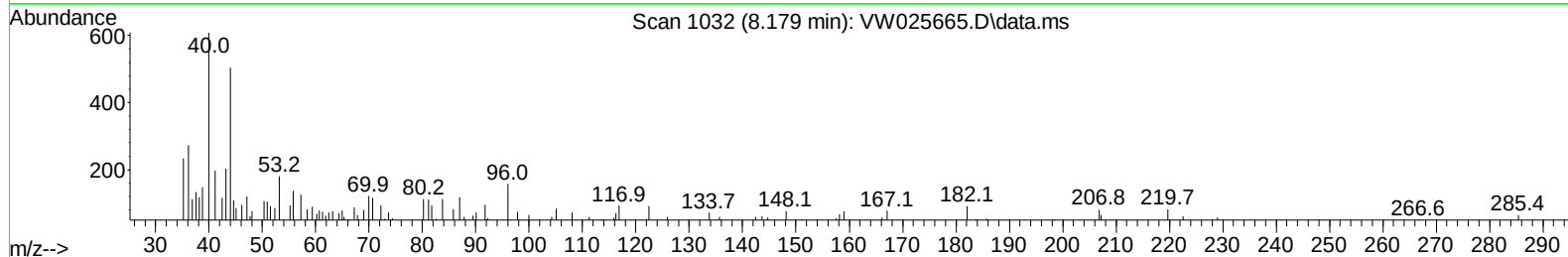
04/25/2023
 Supervised By :Mahesh
 Dadoda

Quant Time: Apr 25 01:13:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

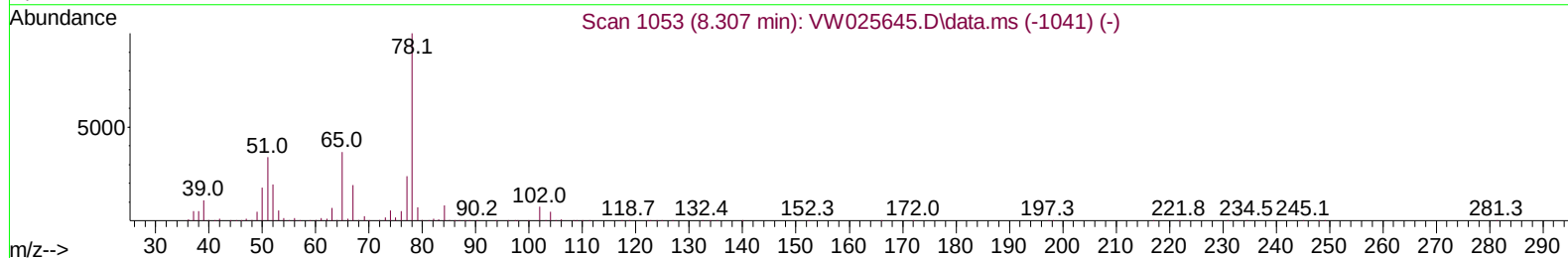
Ion 65.00 (64.70 to 65.70): VW025665.D\data.ms
 Ion 67.00 (66.70 to 67.70): VW025665.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW025665.D\data.ms



Scan 1032 (8.179 min): VW025665.D\data.ms



Scan 1053 (8.307 min): VW025645.D\data.ms (-1041) (-)



TIC: VW025665.D\data.ms

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

8.179min (-0.128) 0.01 ug/L

response 139

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	45.32
51.00	124.00	106.47
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025665.D
 Acq On : 24 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02479-08
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949

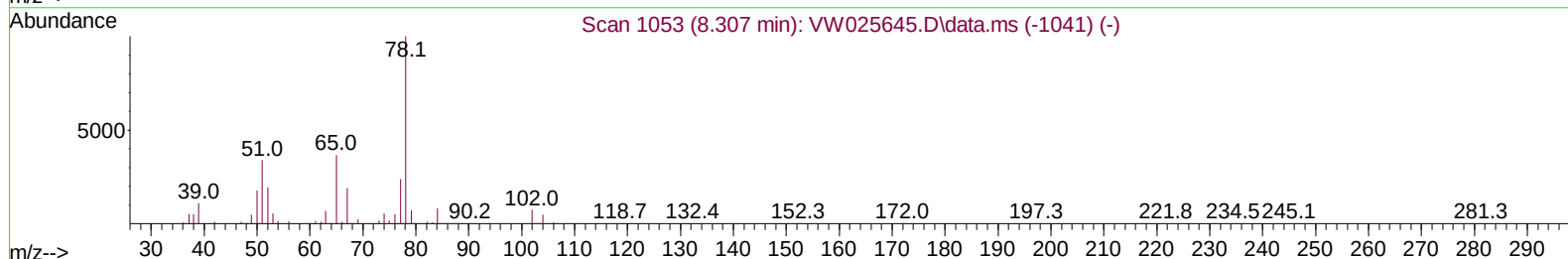
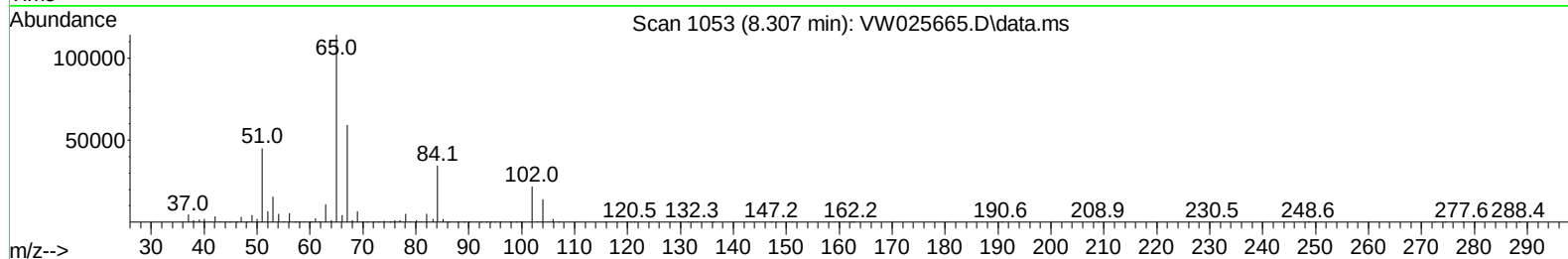
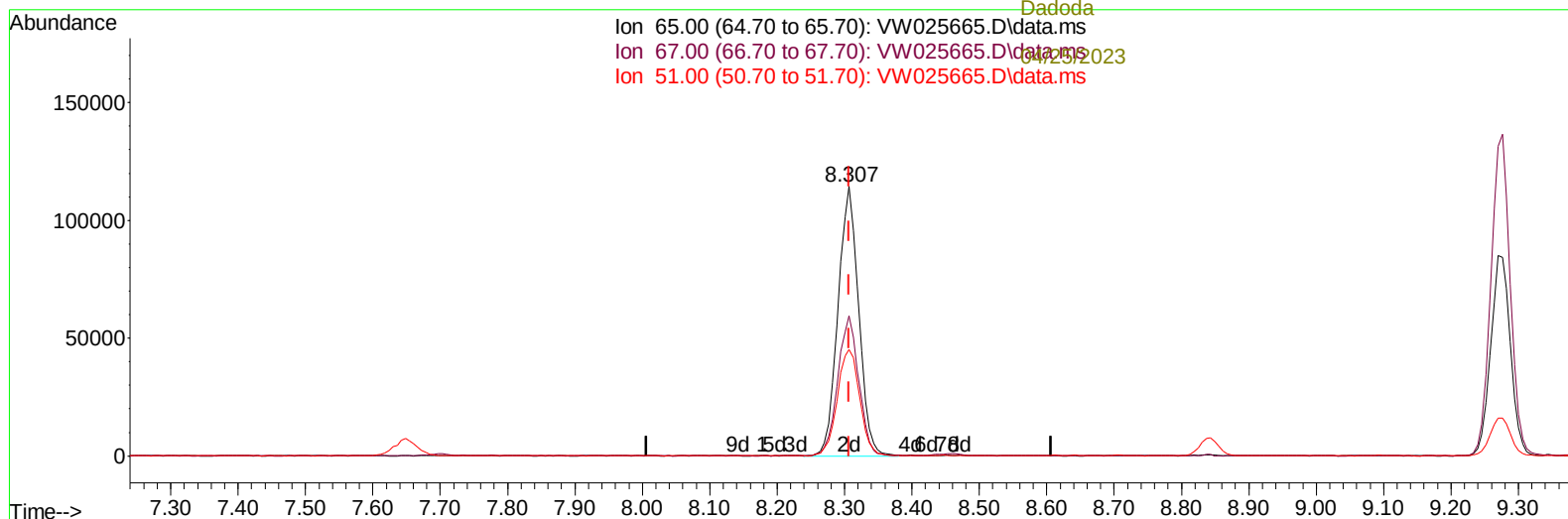
Manual IntegrationsAPPROVED

Reviewed By :Semsettin
 Yesilyurt

04/25/2023
 Supervised By :Mahesh
 Dadoda

Quant Time: Apr 25 01:13:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

Ion 65.00 (64.70 to 65.70): VW025665.D\data.ms
 Ion 67.00 (66.70 to 67.70): VW025665.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW025665.D\data.ms



TIC: VW025665.D\data.ms

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

8.307min (-0.000) 25.53 ug/L m

response 243679

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025665.D
 Acq On : 24 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02479-08
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949

Manual IntegrationsAPPROVED

Quant Time: Apr 25 01:13:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt

04/25/2023
 Supervised By :Mahesh
 Dadoda

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/25/2023						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	653465	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	438403	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102752	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	143936	13.536	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	54.160%		
7) Chloroethane-d5	2.899	69	136598	18.043	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	72.160%		
11) 1,1-Dichloroethene-d2	4.021	63	249995m	11.625	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	46.520%		
21) 2-Butanone-d5	7.075	46	161700	68.163	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	136.320%#		
24) Chloroform-d	7.648	84	401190	21.866	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	87.480%		
26) 1,2-Dichloroethane-d4	8.307	65	243679m	25.529	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	102.120%		
32) Benzene-d6	8.276	84	753325	26.538	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	106.160%		
36) 1,2-Dichloropropane-d6	9.276	67	273071	30.851	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	123.400%#		
41) Toluene-d8	10.325	98	529399	21.349	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	85.400%		
43) trans-1,3-Dichloroprop...	10.575	79	89043	26.833	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	107.320%		
47) 2-Hexanone-d5	10.922	63	99335	82.106	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	164.220%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	195917	32.794	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	131.160%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	79331	22.473	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	89.880%		
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	41318	20.579	ug/L	95
16) Methylene chloride	4.923	84	29865	2.875	ug/L	96
22) 2-Butanone	7.185	43	16152	5.659	ug/L	98
42) Toluene	10.386	91	30162	0.971	ug/L	97
63) 1,2,4-Trimethylbenzene	13.245	105	9473	0.774	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
Data File : VW025665.D
Acq On : 24 Apr 2023 17:39
Operator : SY/MD
Sample : 02479-08
Misc : 5.28g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW949

Manual IntegrationsAPPROVED

Reviewed By :Semsettin
Yesilyurt

04/25/2023
Supervised By :Mahesh
Dadoda

04/25/2023

