Quantitation Report (Qedit)

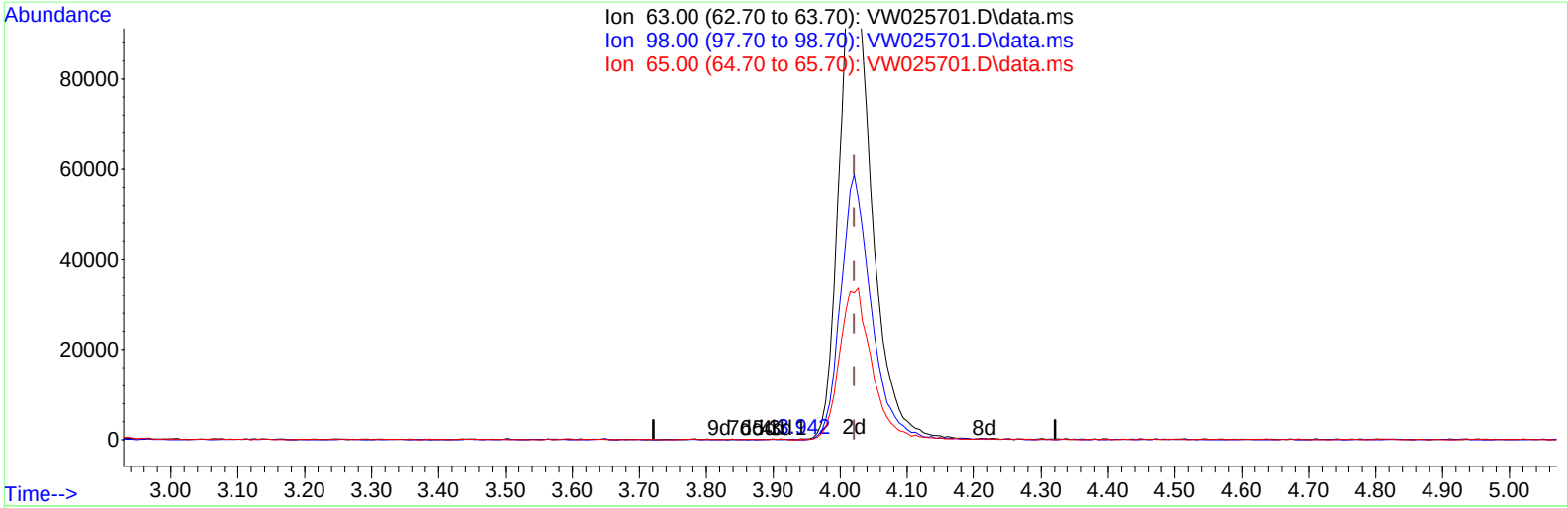
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
Data File : VW025701.D
Acq On : 26 Apr 2023 14:54
Operator : SY/MD
Sample : VIBLK447
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

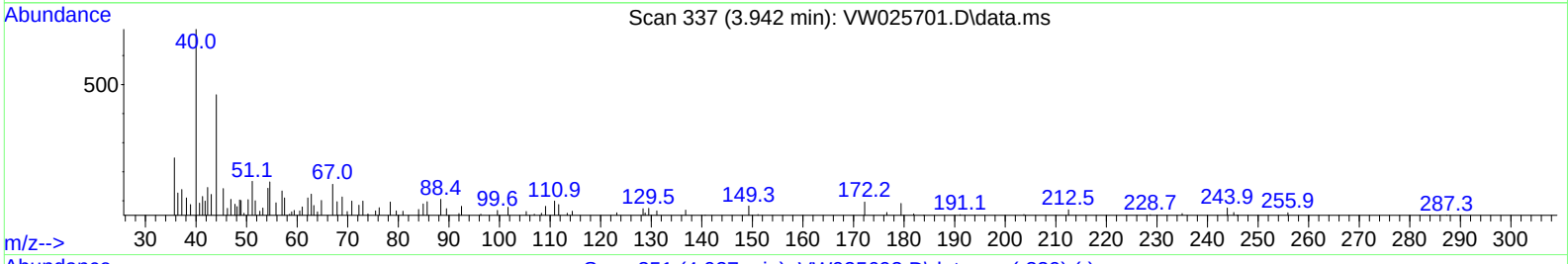
Quant Time: Apr 27 01:25:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

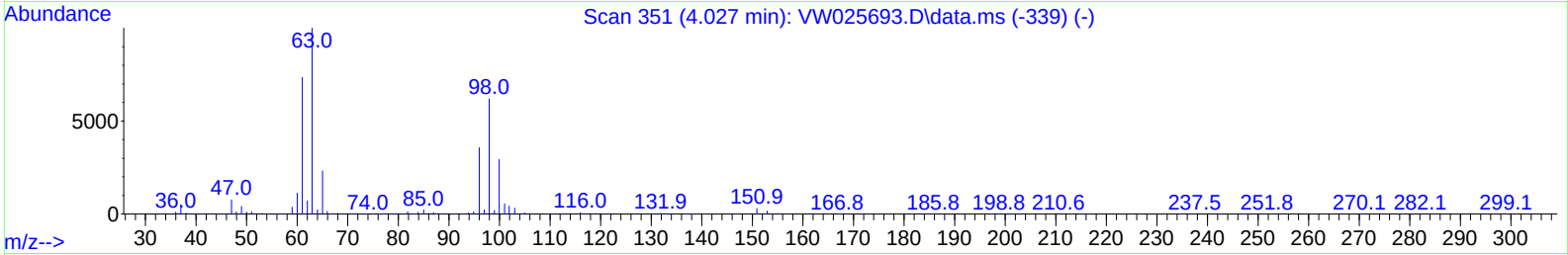
Instrument :
MSVOA_W
ClientSampleId :
VIBLK447

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VW025701.D\data.ms

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

3.942min (-0.079) 0.01 ug/L

response 163

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	74.85
65.00	23.30	22.70
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK447

Manual IntegrationsAPPROVED

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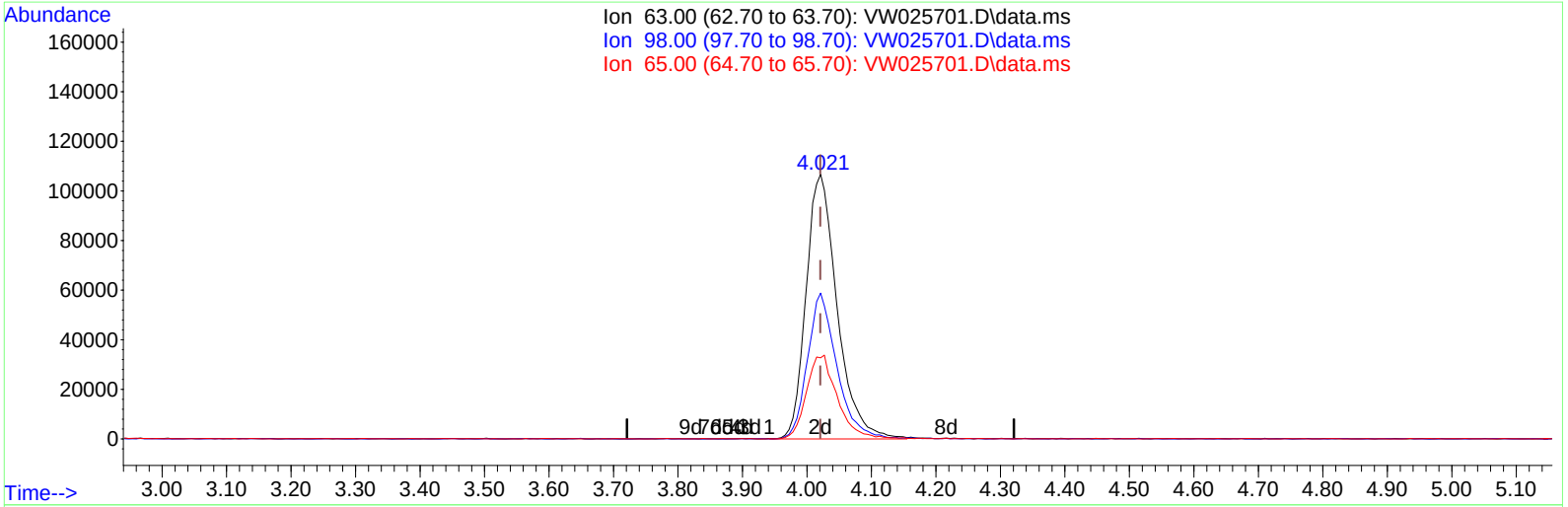

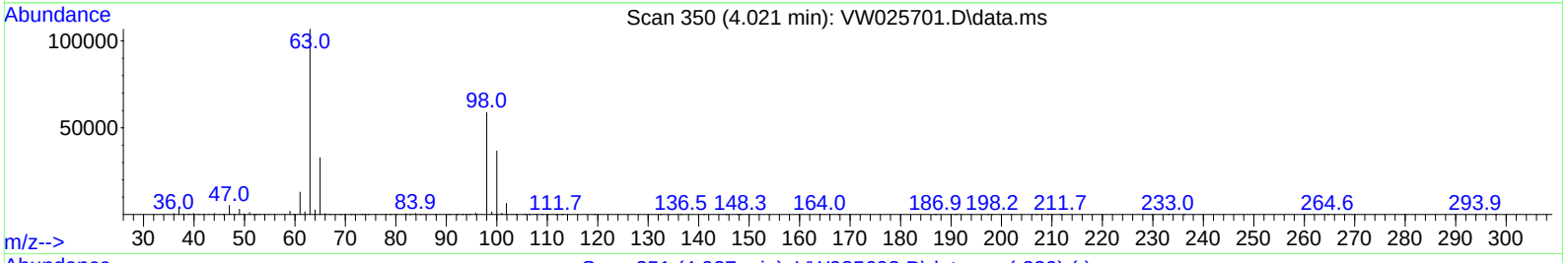

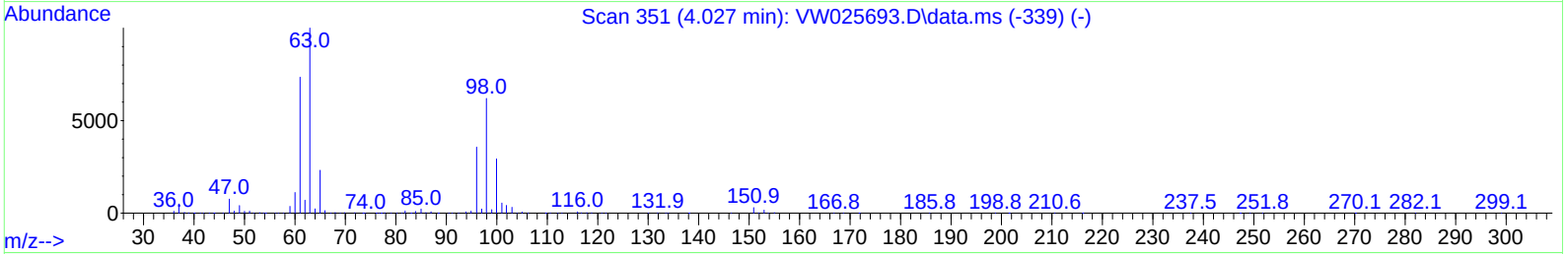

TIC: VW025701.D\data.ms

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

4.021min (+ 0.000) 16.69 ug/L m

response 357700

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.03#
65.00	23.30	0.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
Data File : VW025701.D
Acq On : 26 Apr 2023 14:54
Operator : SY/MD
Sample : VIBLK447
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 27 01:25:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK447

Manual IntegrationsAPPROVED

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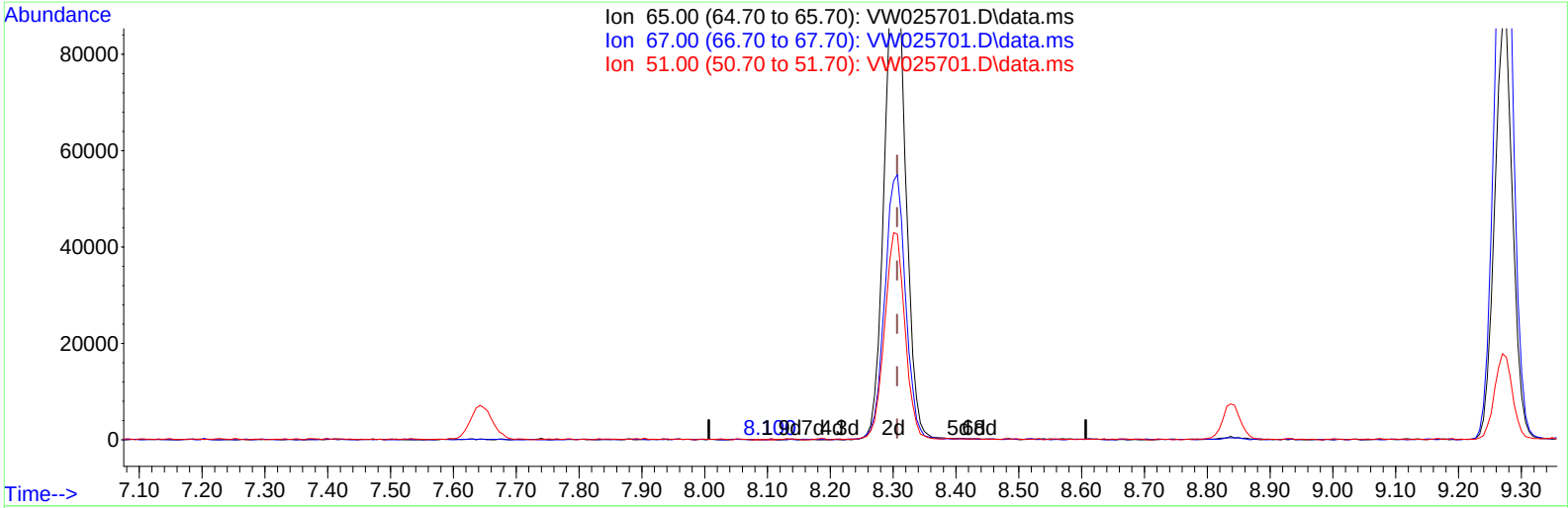
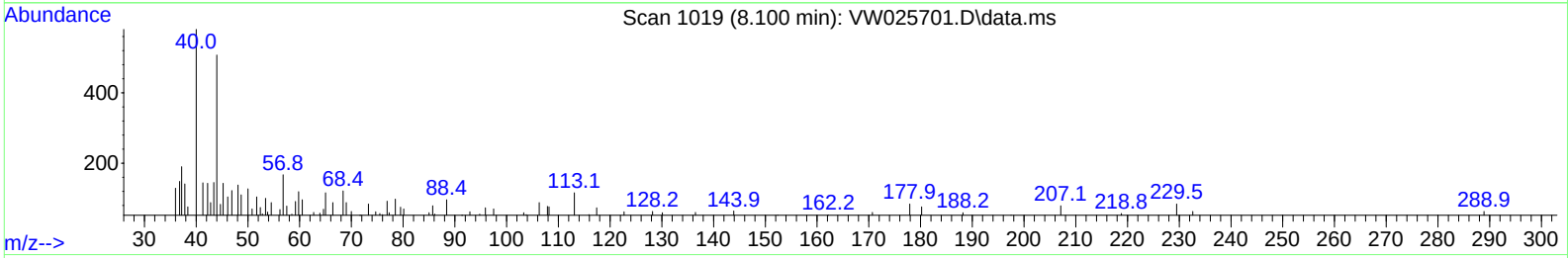
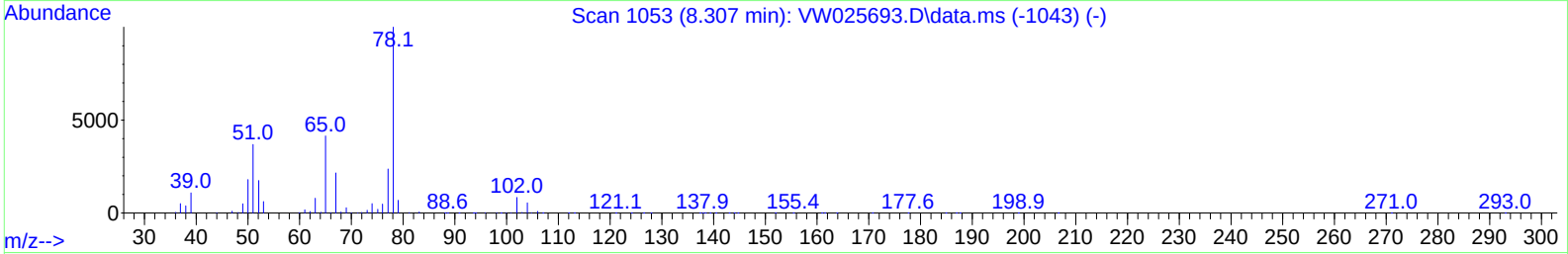






TIC: VW025701.D\data.ms

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

8.100min (-0.207) 0.02 ug/L

response 160

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	56.25
51.00	124.00	106.88
0.00	0.00	0.00

Quantitation Report (Qedit)

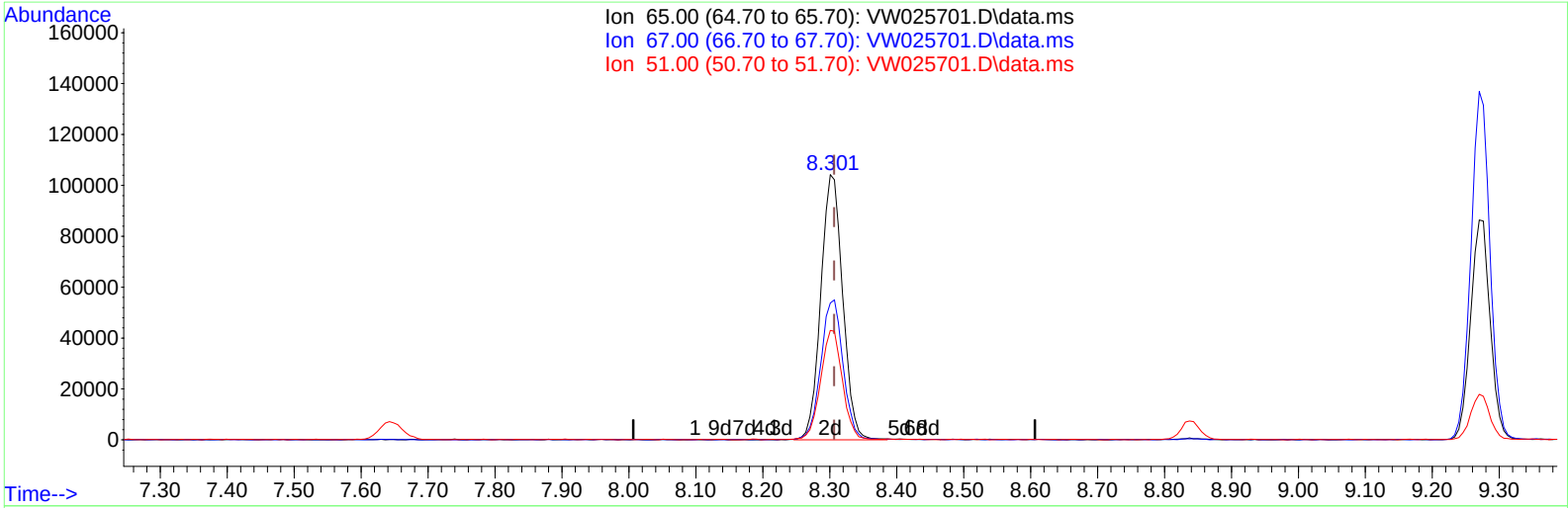
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
Data File : VW025701.D
Acq On : 26 Apr 2023 14:54
Operator : SY/MD
Sample : VIBLK447
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

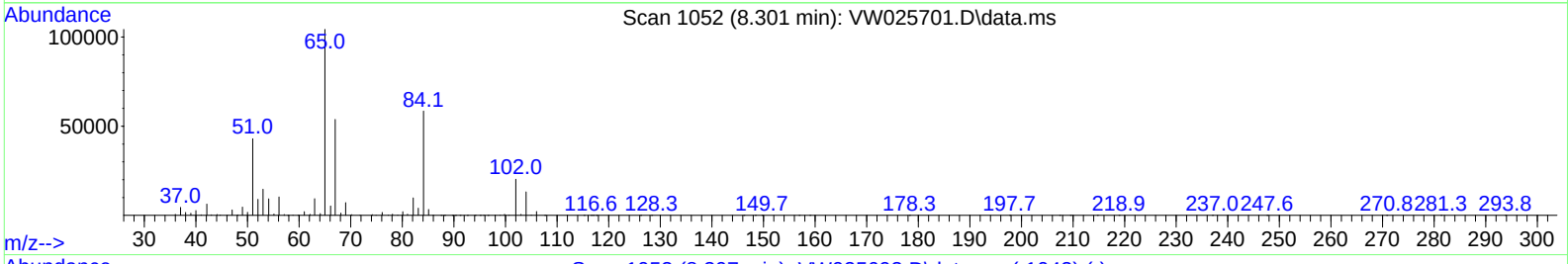
Quant Time: Apr 27 01:25:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

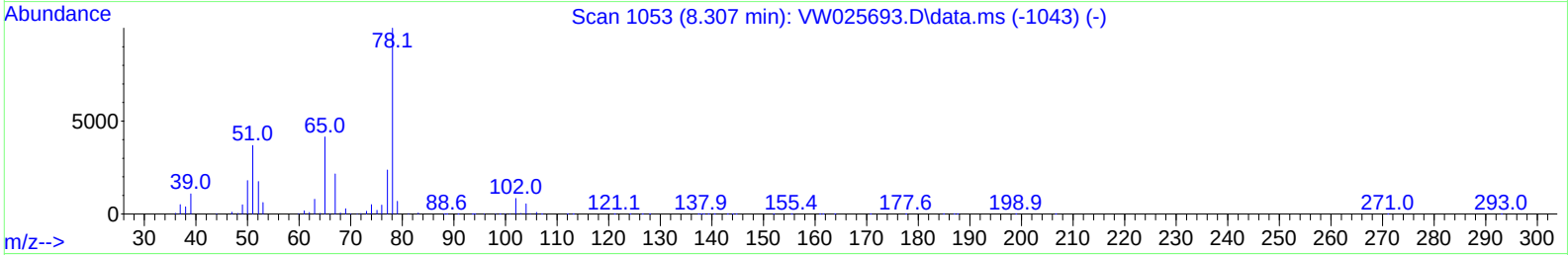
Instrument :
MSVOA_W
ClientSampleId :
VIBLK447

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VW025701.D\data.ms

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

8.301min (-0.006) 24.93 ug/L m

response 237221

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.04#
51.00	124.00	0.07#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
Data File : VW025701.D
Acq On : 26 Apr 2023 14:54
Operator : SY/MD
Sample : VIBLK447
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 27 01:25:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK447

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	651349	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	591818	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	279048	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240307	22.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 90.680%			
7) Chloroethane-d5	2.893	69	160934	21.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 85.320%			
11) 1,1-Dichloroethene-d2	4.021	63	357700m	16.688	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 66.760%			
21) 2-Butanone-d5	7.075	46	126230	53.384	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.760%			
24) Chloroform-d	7.642	84	412097	22.533	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.120%			
26) 1,2-Dichloroethane-d4	8.301	65	237221m	24.933	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.720%			
32) Benzene-d6	8.270	84	862803	22.515	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 90.080%			
36) 1,2-Dichloropropane-d6	9.270	67	272326	22.792	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.160%			
41) Toluene-d8	10.325	98	762258	22.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 91.080%			
43) trans-1,3-Dichloroprop...	10.575	79	105203	23.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.920%			
47) 2-Hexanone-d5	10.922	63	78635	48.148	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.300%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199648	24.756	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 99.040%			
66) 1,2-Dichlorobenzene-d4	13.849	152	232250	24.226	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 96.920%			
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	46510	4.492	ug/L	98

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

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Instrument :
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ClientSampleId :
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