Quantitation Report (Qedit)

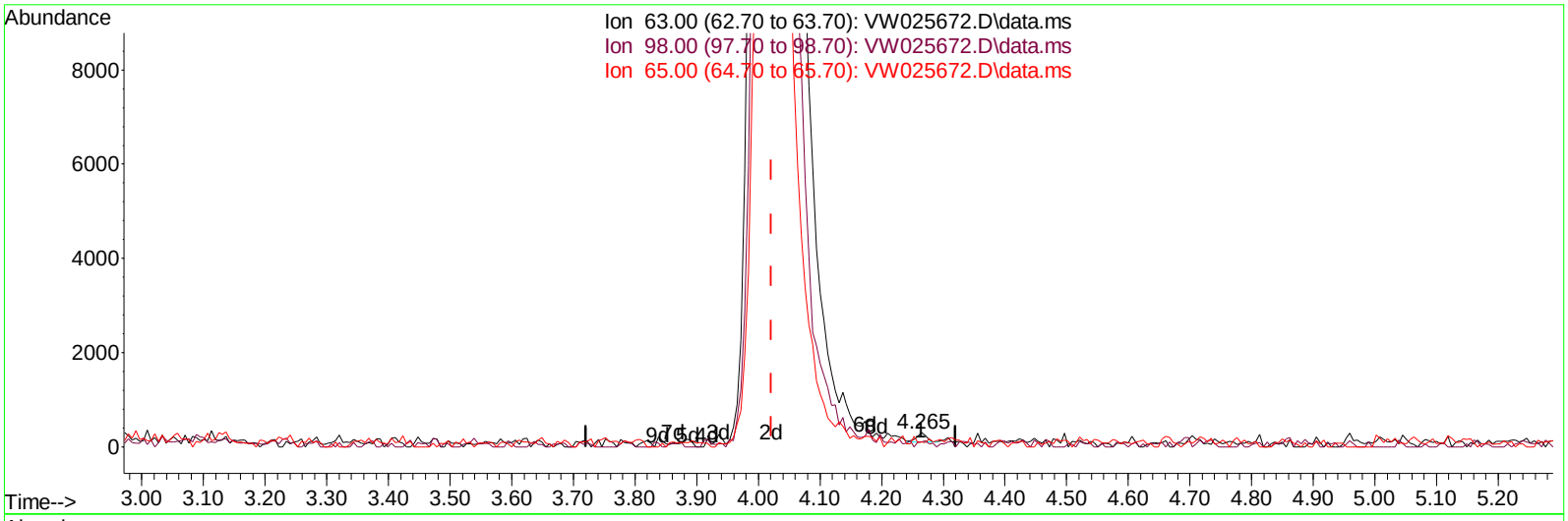
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
Data File : VW025672.D
Acq On : 25 Apr 2023 10:39
Operator : SY/MD
Sample : 02479-03
Misc : 5.54g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

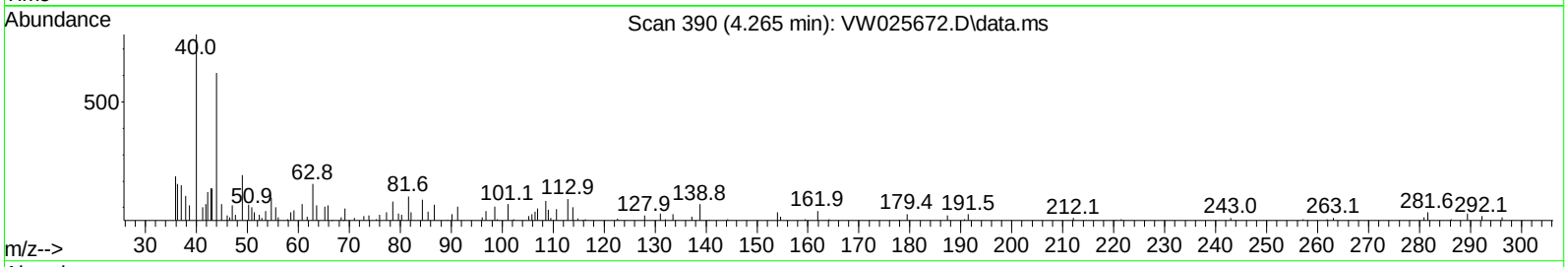
Quant Time: Apr 26 01:14:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

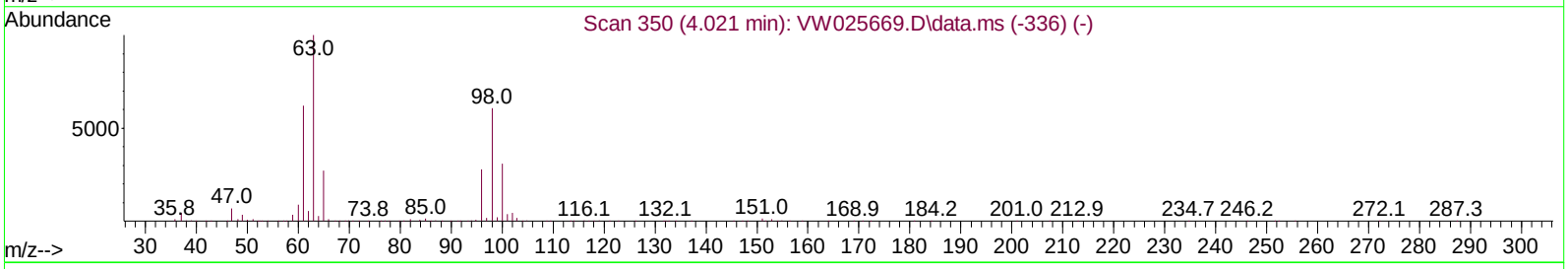
Instrument :
MSVOA_W
ClientSampleId :
EW944

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
Supervised By :Mahesh Dadoda 04/26/2023







TIC: VW025672.D\data.ms

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

4.265min (+ 0.244) 0.01 ug/L

response 225

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	75.11
65.00	23.30	16.89
0.00	0.00	0.00

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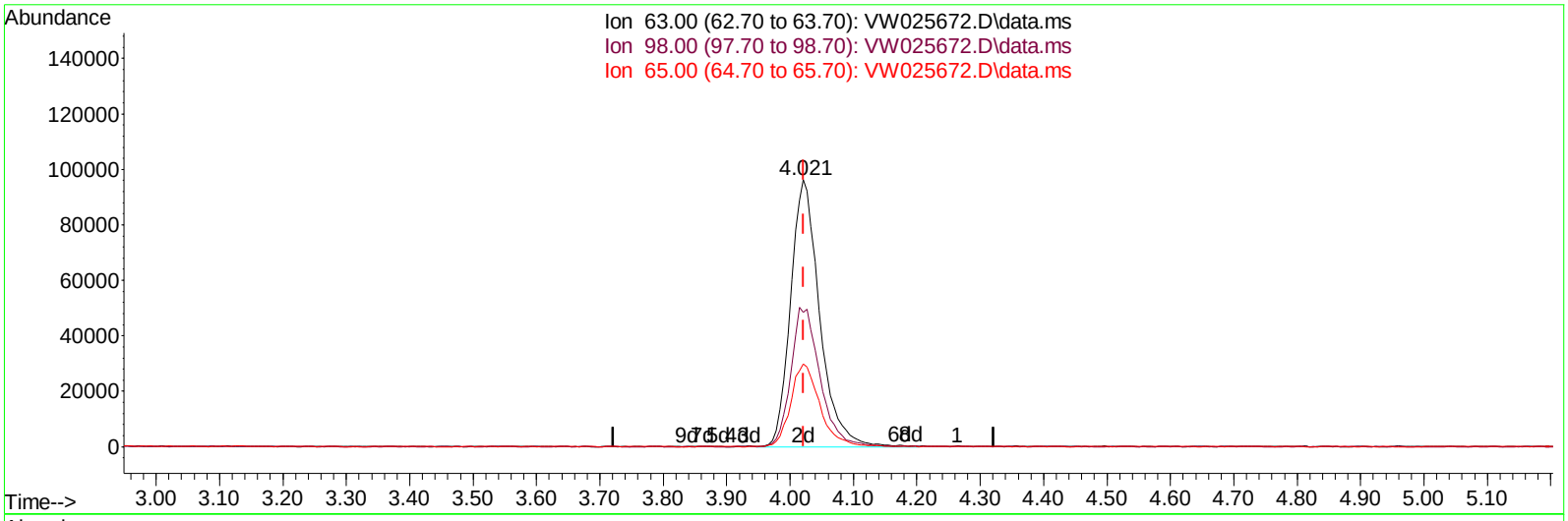

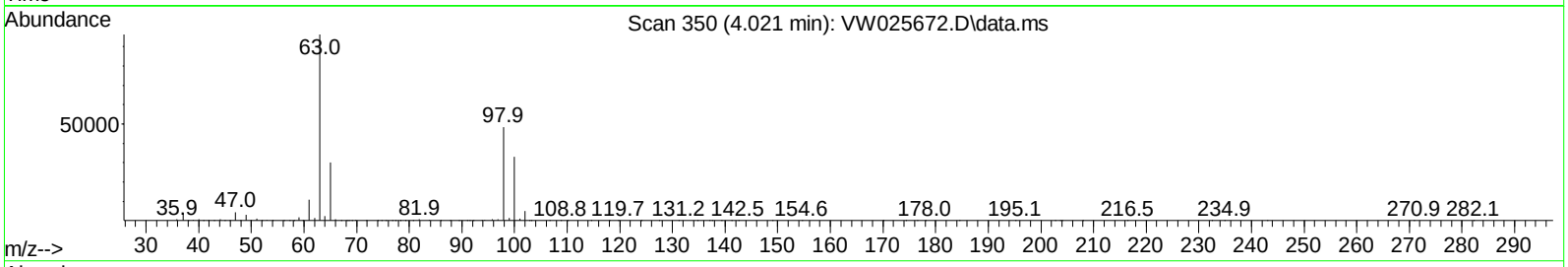

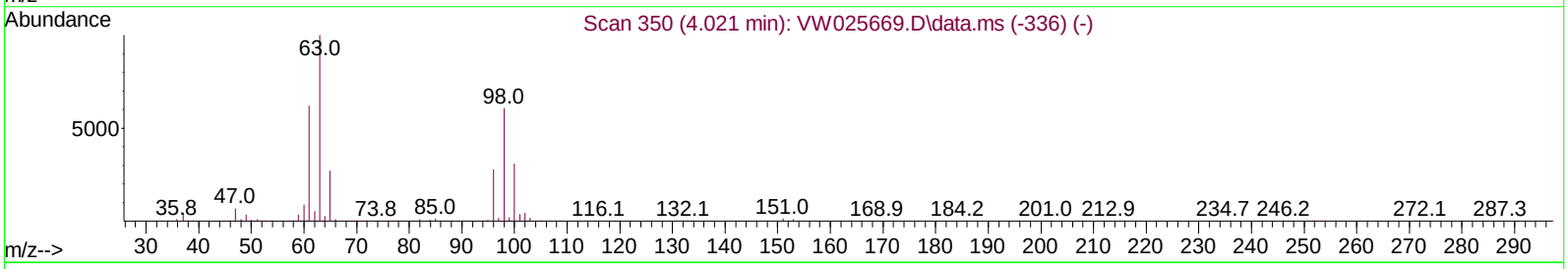

TIC: VW025672.D\data.ms

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

4.021min (-0.000) 13.45 ug/L m

response 307301

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.05#
65.00	23.30	0.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
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Instrument :
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ClientSampleId :
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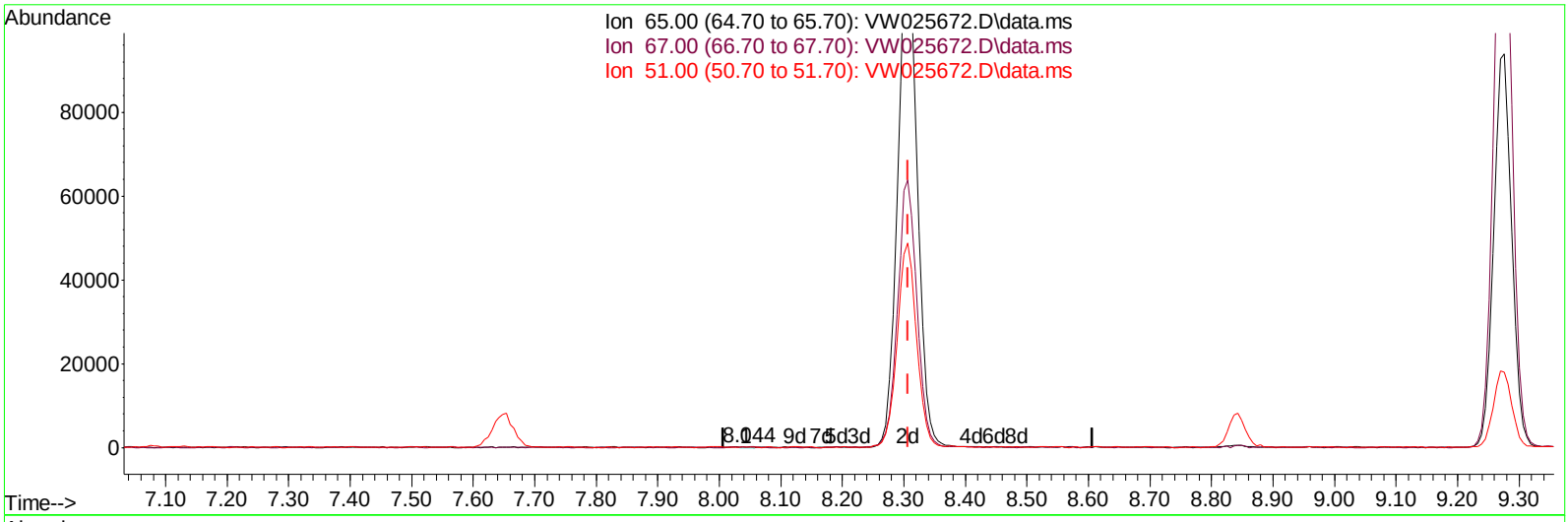

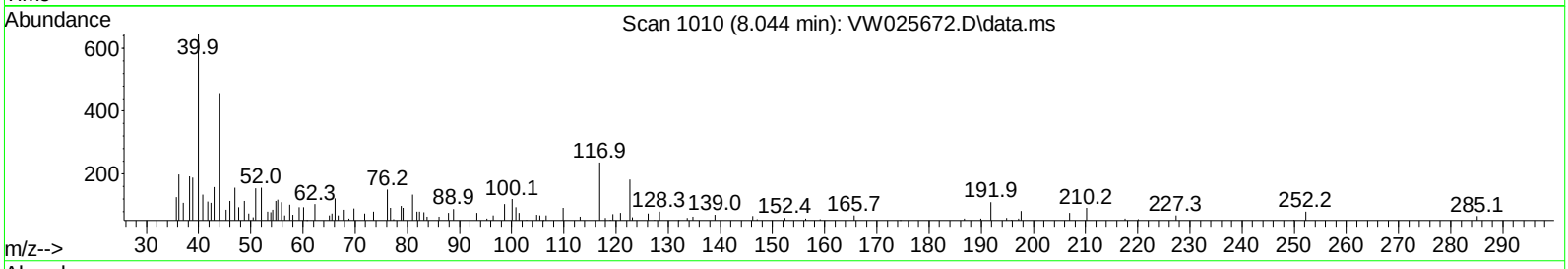

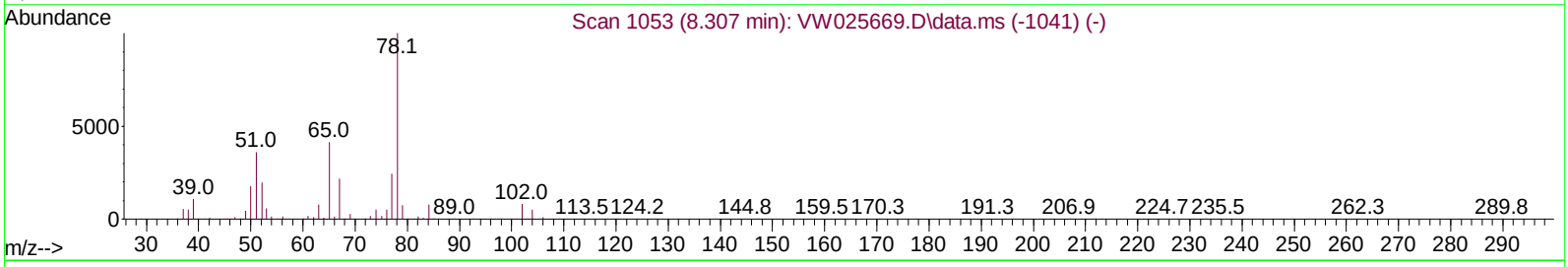

TIC: VW025672.D\data.ms

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

8.044min (-0.262) 0.01 ug/L

response 136

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	54.41
51.00	124.00	143.38
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW025672.D
Acq On : 25 Apr 2023 10:39
Operator : SY/MD
Sample : 02479-03
Misc : 5.54g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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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 :
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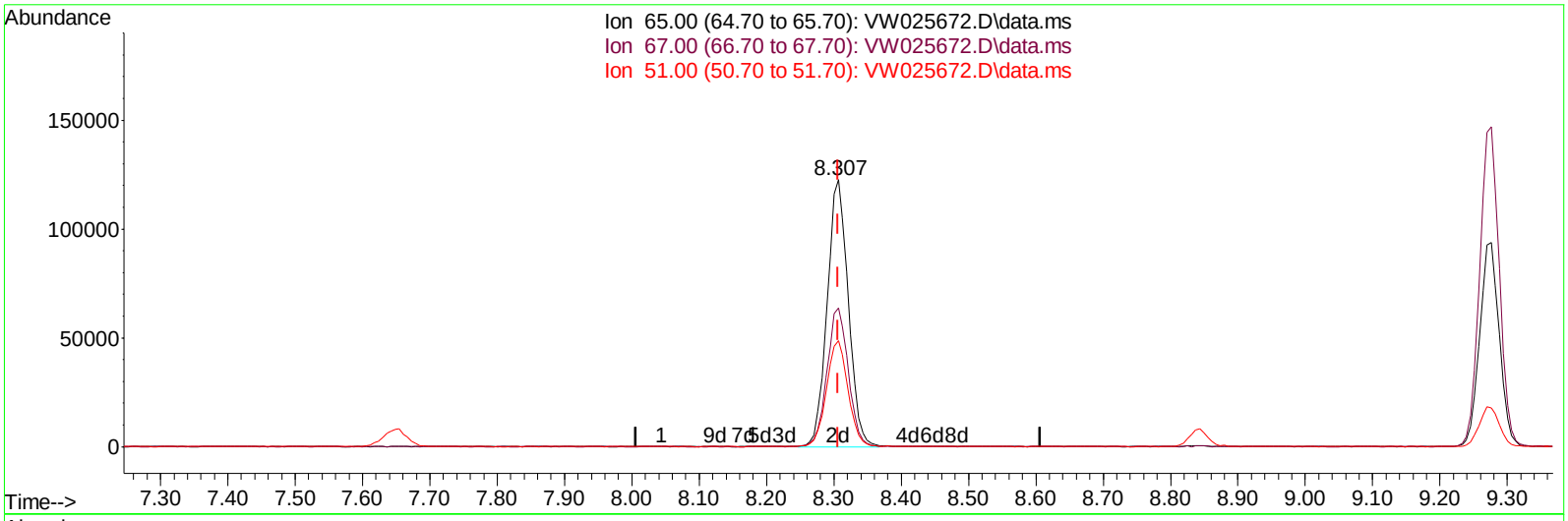

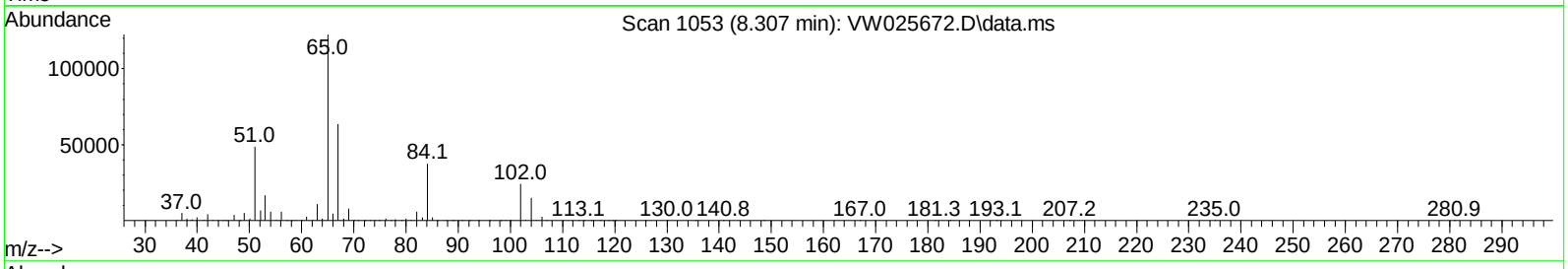

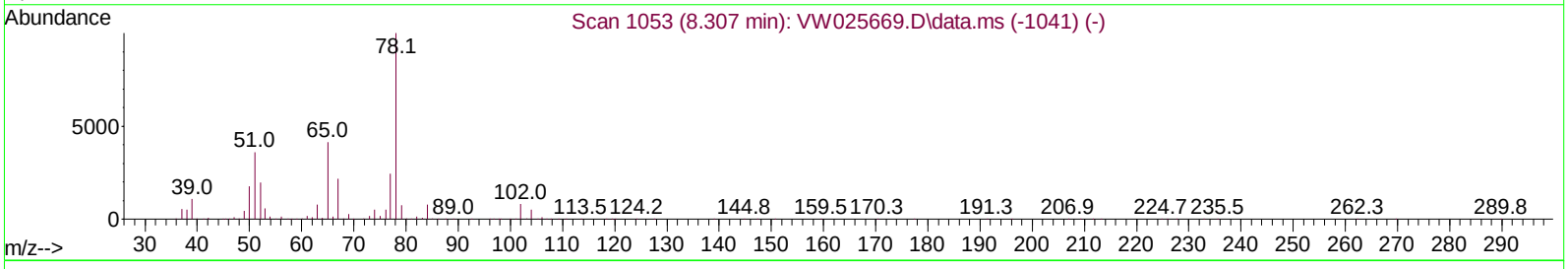

TIC: VW025672.D\data.ms

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

8.307min (-0.000) 26.38 ug/L m

response 267613

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.07#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
Data File : VW025672.D
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Misc : 5.54g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 04/26/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	694460	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	68617	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184570	16.332	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 65.320%			
7) Chloroethane-d5	2.899	69	168441	20.935	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.760%			
11) 1,1-Dichloroethene-d2	4.021	63	307301m	13.446	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 53.800%			
21) 2-Butanone-d5	7.075	46	175843	69.749	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 139.500%#			
24) Chloroform-d	7.648	84	452695	23.217	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.880%			
26) 1,2-Dichloroethane-d4	8.307	65	267613m	26.381	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.520%			
32) Benzene-d6	8.276	84	850494	34.751	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 139.000%#			
36) 1,2-Dichloropropane-d6	9.276	67	296615	38.870	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 155.480%#			
41) Toluene-d8	10.325	98	547078	25.590	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 102.360%			
43) trans-1,3-Dichloroprop...	10.575	79	76178	26.627	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 106.520%			
47) 2-Hexanone-d5	10.922	63	99661	95.548	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 191.100%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	202589	39.334	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 157.320%#			
66) 1,2-Dichlorobenzene-d4	13.854	152	59905	25.412	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.640%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	33548	3.039	ug/L	94

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

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