Quantitation Report (Qedit)

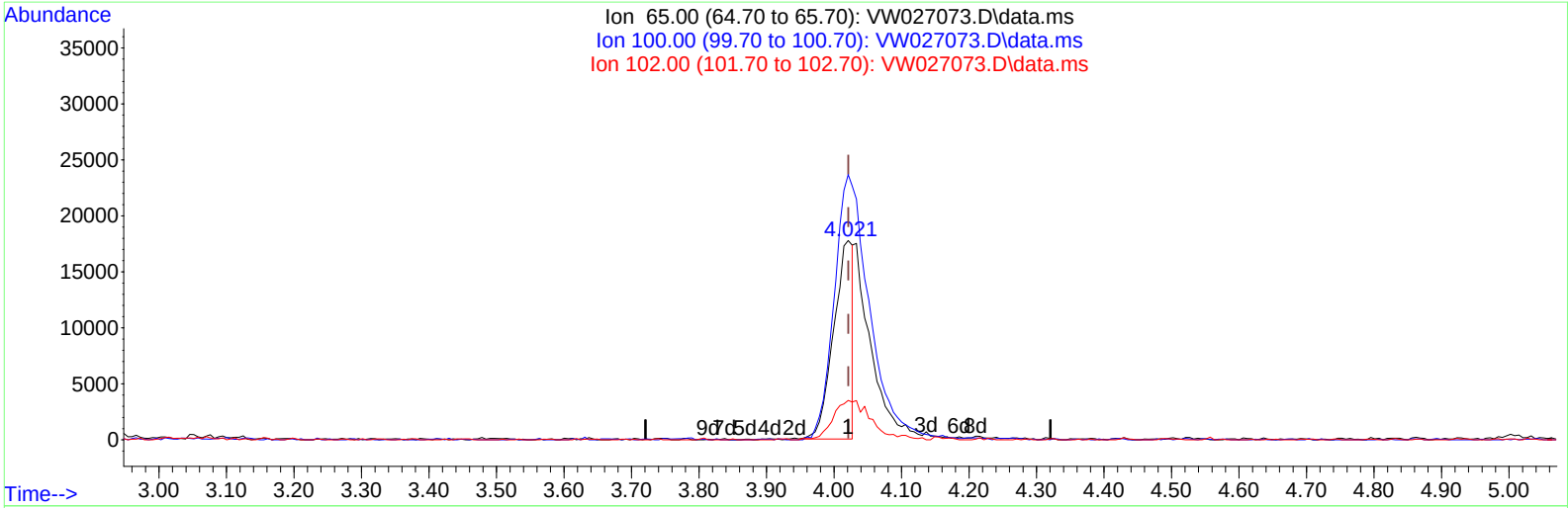
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
Data File : VW027073.D
Acq On : 12 Sep 2023 17:06
Operator : SY/MD
Sample : 04330-13
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

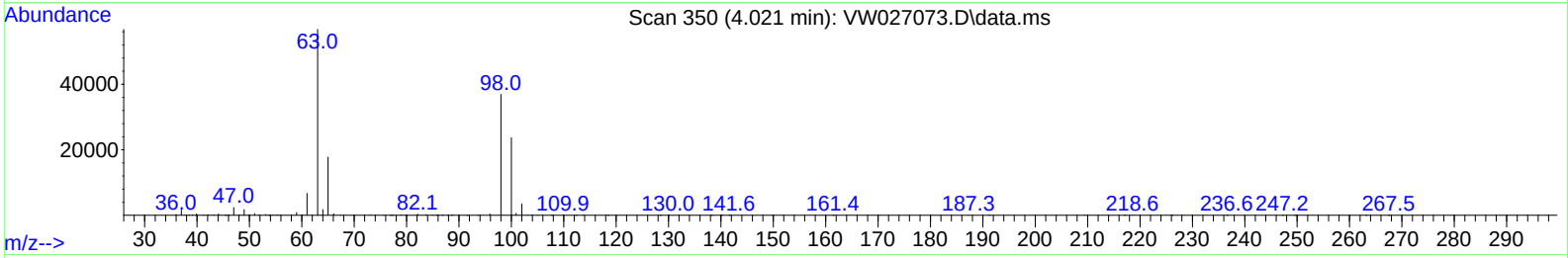
Quant Time: Sep 13 03:09:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

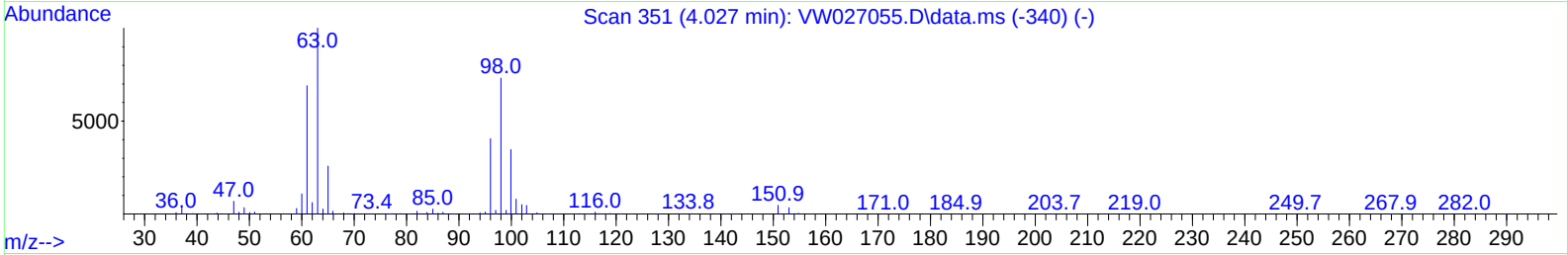
Instrument :
MSVOA_W
ClientSampleId :
EZYF9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
Supervised By :Mahesh Dadoda 09/13/2023







TIC: VW027073.D\data.ms

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

4.021min (-0.000) 7.12 ug/L

response 35590

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	241.03#
102.00	14.10	36.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
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ClientSampleId :
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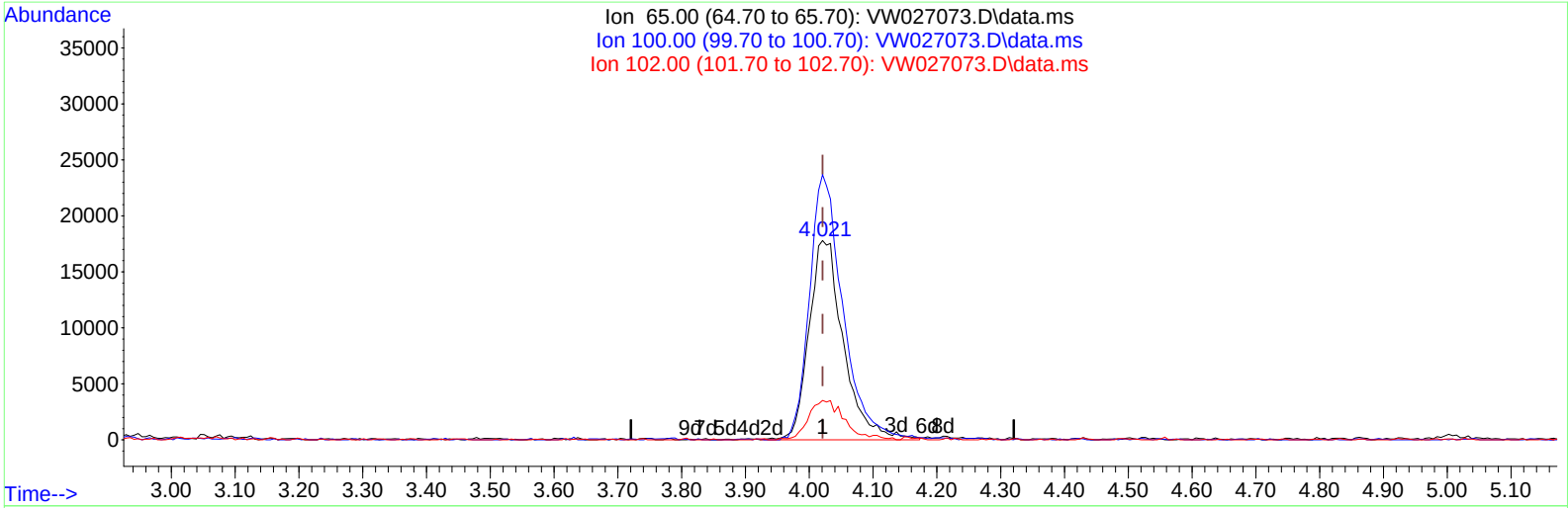

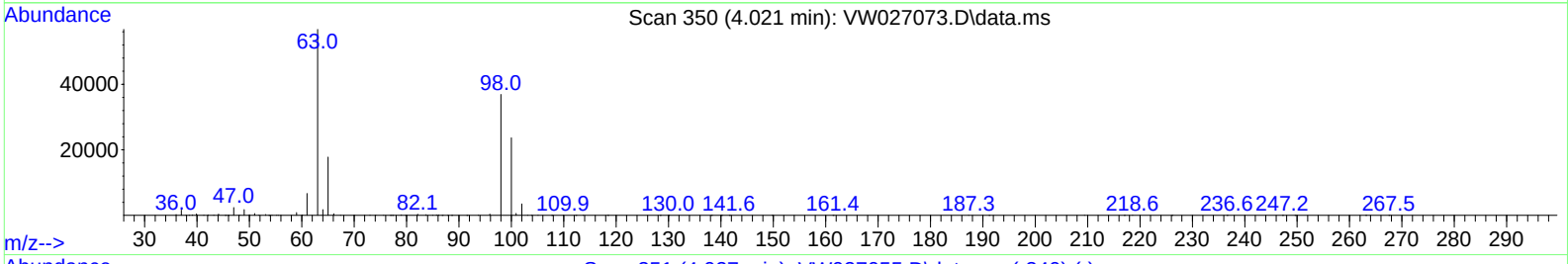

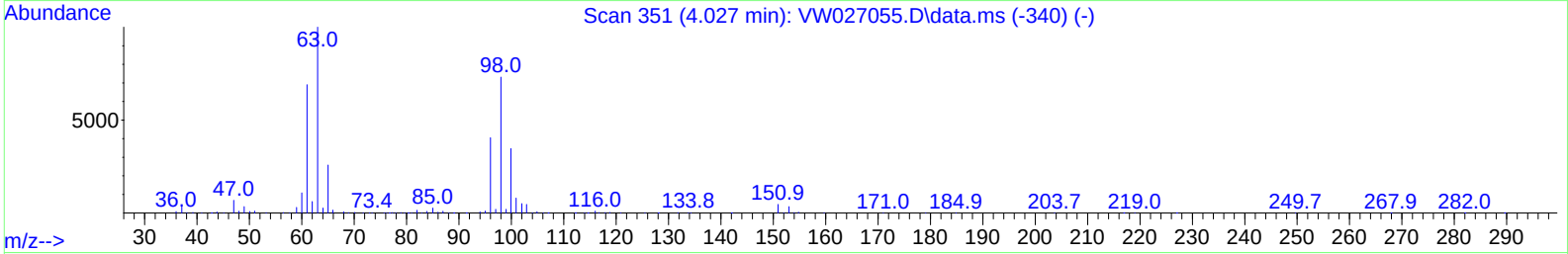

TIC: VW027073.D\data.ms

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

4.021min (-0.000) 13.40 ug/L m

response 66982

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	128.07
102.00	14.10	19.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
Data File : VW027073.D
Acq On : 12 Sep 2023 17:06
Operator : SY/MD
Sample : 04330-13
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 03:09:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EZYF9

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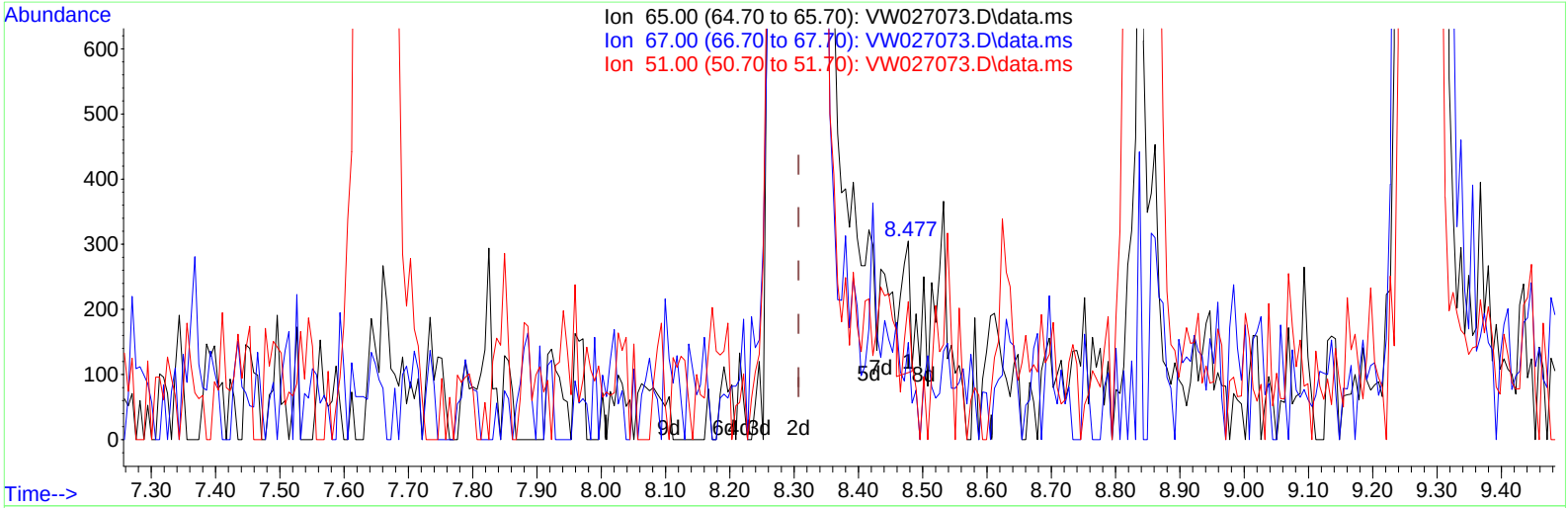

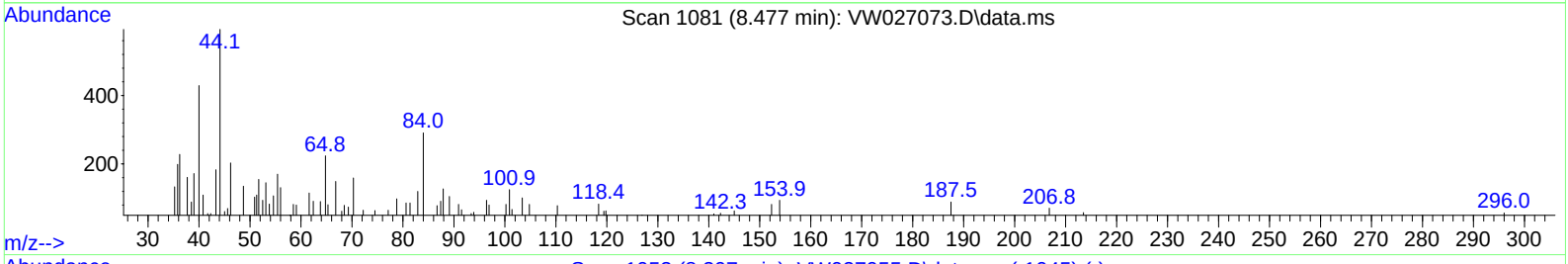

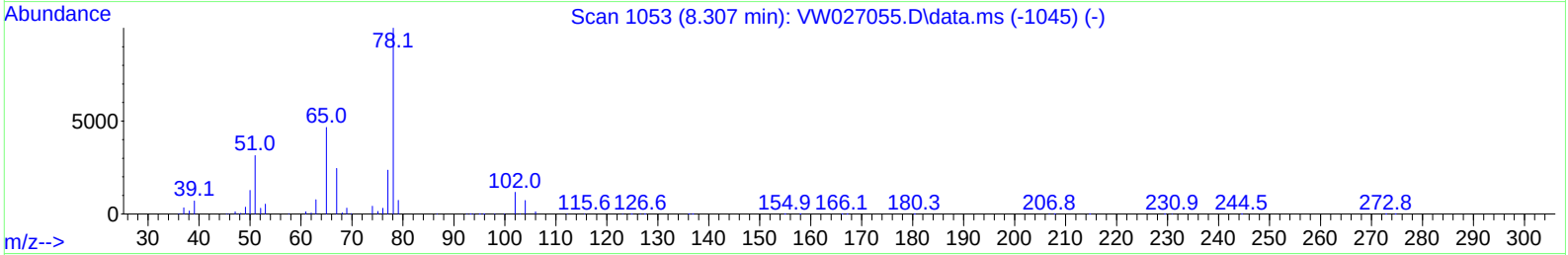

TIC: VW027073.D\data.ms

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

8.477min (+ 0.171) 0.02 ug/L

response 184

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	55.98
51.00	110.30	111.41
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
Data File : VW027073.D
Acq On : 12 Sep 2023 17:06
Operator : SY/MD
Sample : 04330-13
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 13 03:09:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EZYF9

Manual IntegrationsAPPROVED

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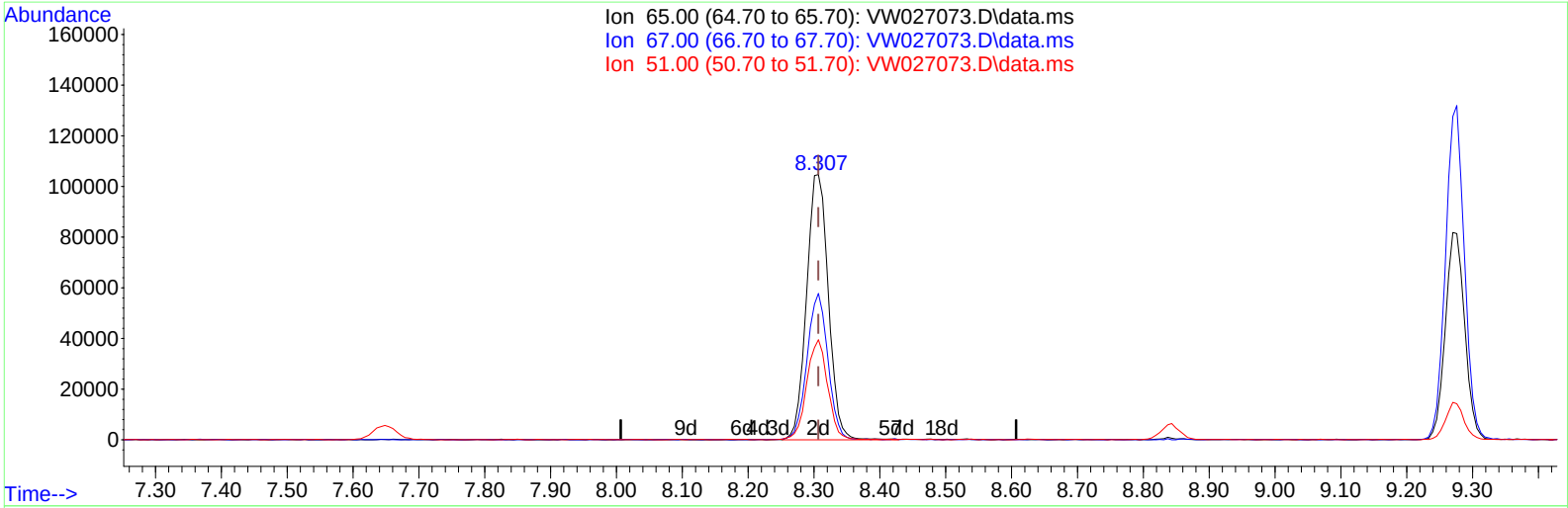

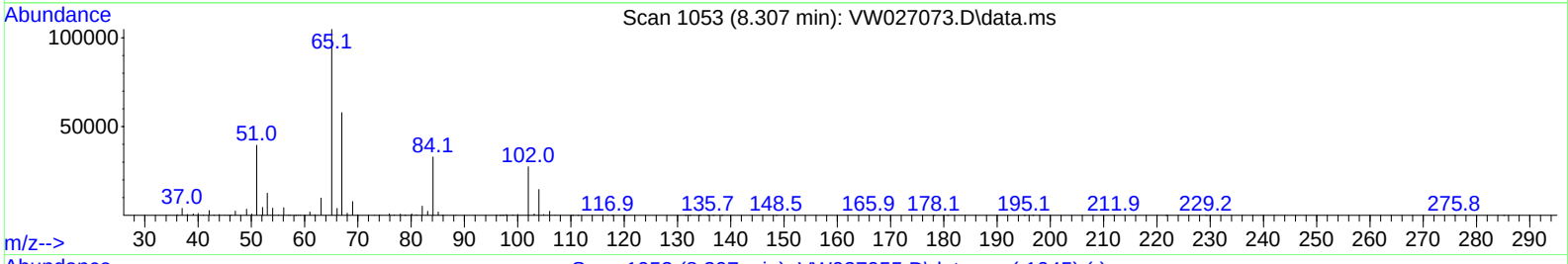

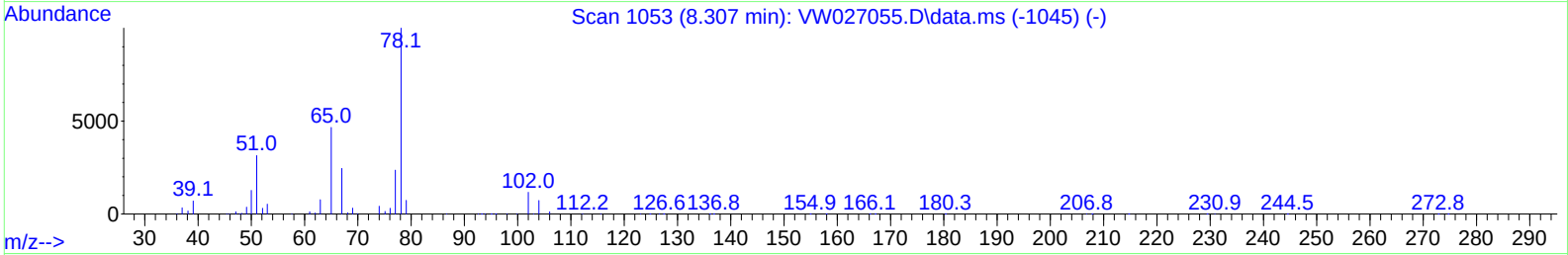

TIC: VW027073.D\data.ms

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

8.307min (-0.000) 20.27 ug/L m

response 240700

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.04#
51.00	110.30	0.09#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
Data File : VW027073.D
Acq On : 12 Sep 2023 17:06
Operator : SY/MD
Sample : 04330-13
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYF9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 13 03:09:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	759286	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	547663	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158068	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	162468	11.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 47.920%			
7) Chloroethane-d5	2.893	69	166549	15.213	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 60.840%			
11) 1,1-Dichloroethene-d2	4.021	65	66982m	13.398	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 53.600%			
21) 2-Butanone-d5	7.075	46	118062	45.169	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 90.340%			
24) Chloroform-d	7.648	84	427139	18.905	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 75.640%			
26) 1,2-Dichloroethane-d4	8.307	65	240700m	20.268	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 81.080%			
32) Benzene-d6	8.276	84	790608	22.009	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.040%			
36) 1,2-Dichloropropane-d6	9.276	67	262681	24.908	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 99.640%			
41) Toluene-d8	10.325	98	567744	17.457	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 69.840%			
43) trans-1,3-Dichloroprop...	10.581	79	85231	20.826	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 83.320%			
47) 2-Hexanone-d5	10.922	63	62251	63.227	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 126.460%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	202008	24.683	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.720%			
66) 1,2-Dichlorobenzene-d4	13.848	152	111871	20.463	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 81.840%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	47302	3.216	ug/L	82

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

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Instrument :
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ClientSampleId :
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