Quantitation Report (Qedit)

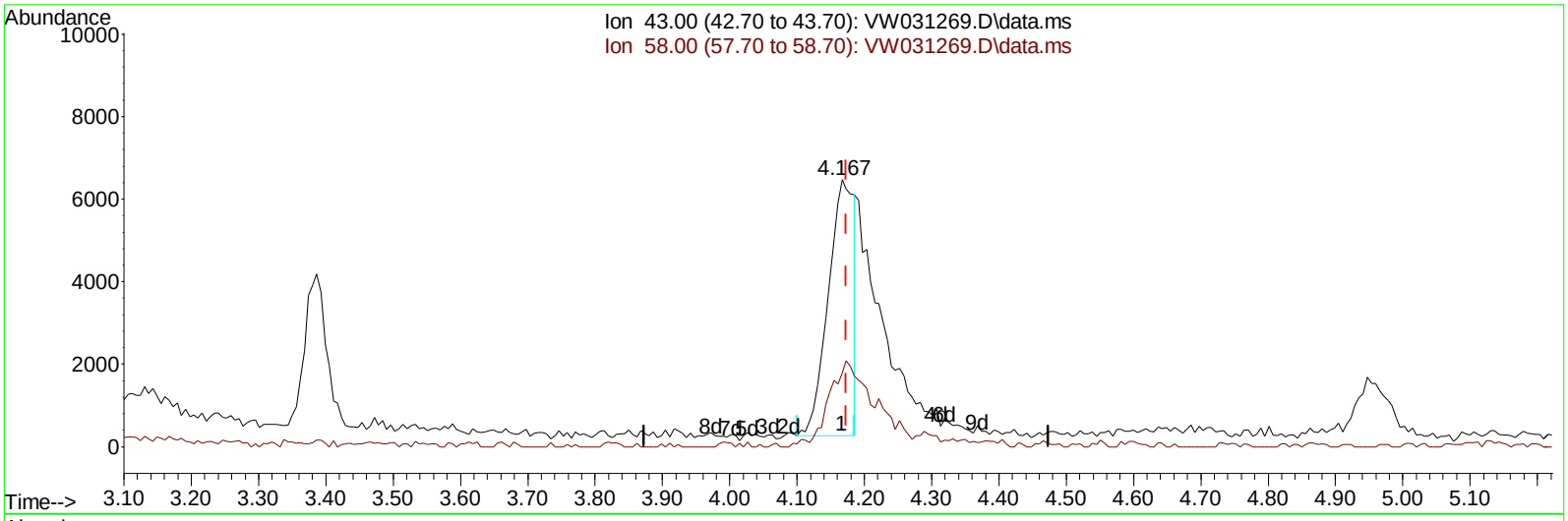
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
Data File : VW031269.D
Acq On : 16 Dec 2024 14:11
Operator : SY/MD
Sample : P5226-16
Misc : 7.02g/10mL/MSVOA_W/SOILB
ALS Vial : 14 Sample Multiplier: 1

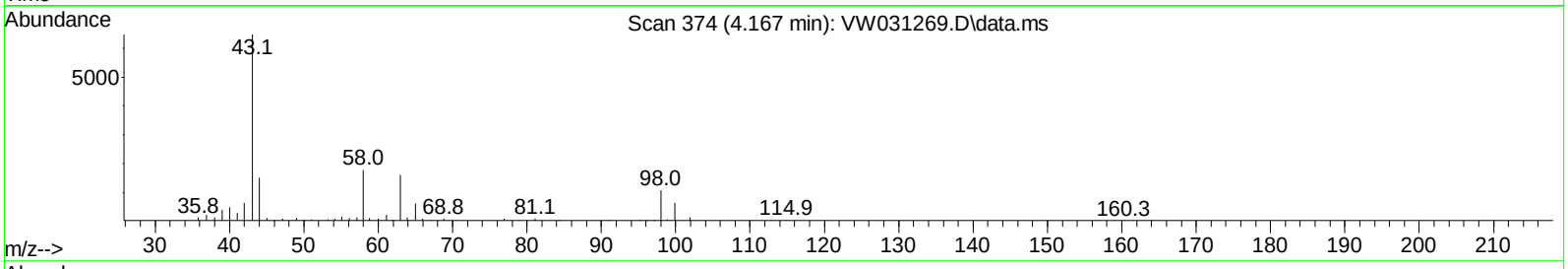
Quant Time: Dec 17 00:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 00:33:32 2024
Response via : Initial Calibration

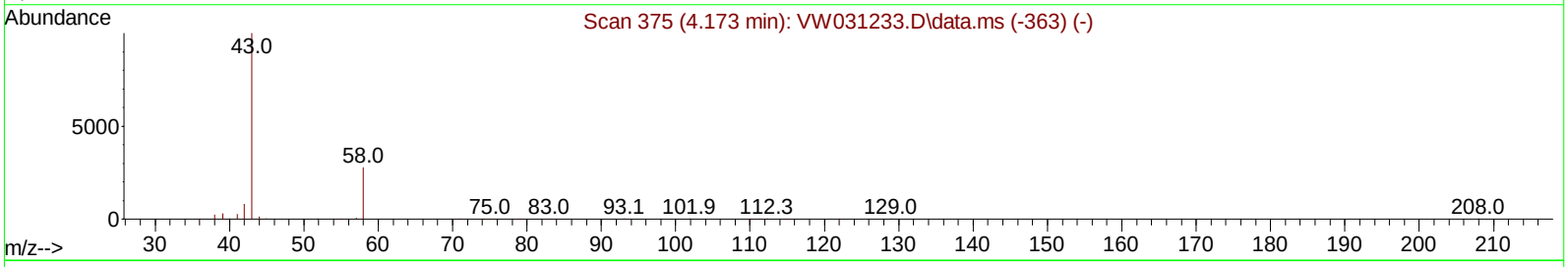
Instrument :
MSVOA_W
ClientSampleId :
E2AQ8

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024







TIC: VW031269.D\data.ms

(13) Acetone (T)

4.167min (-0.006) 3.22 ug/L

response 16528

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.00	45.78#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
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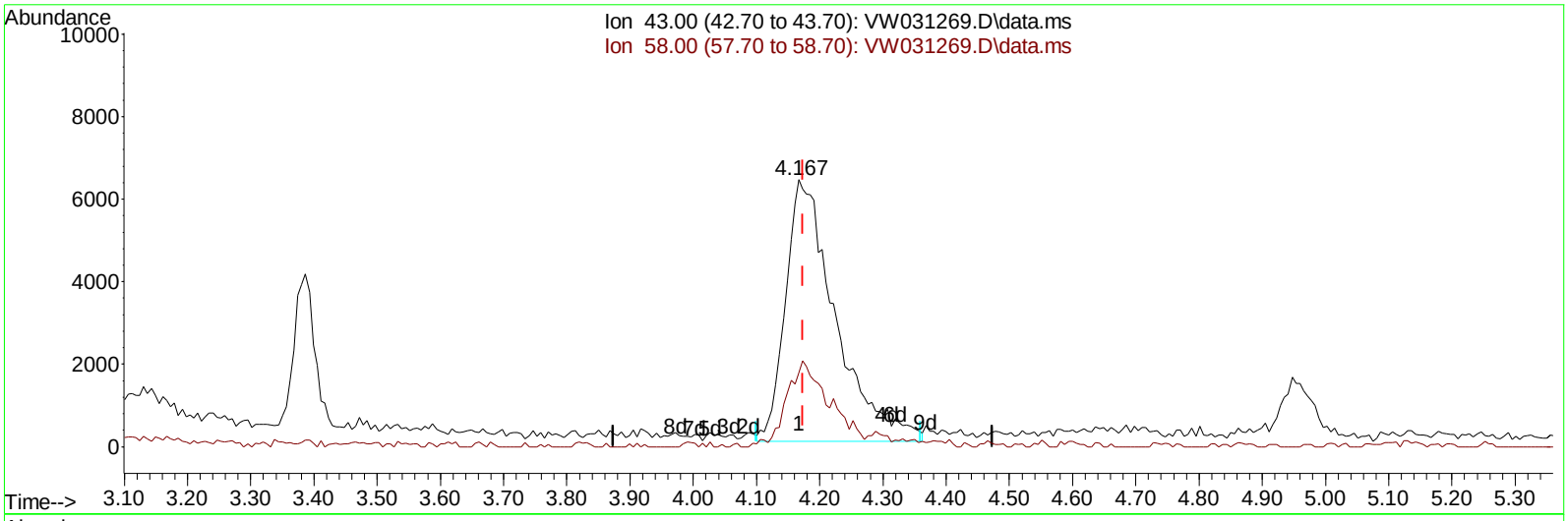

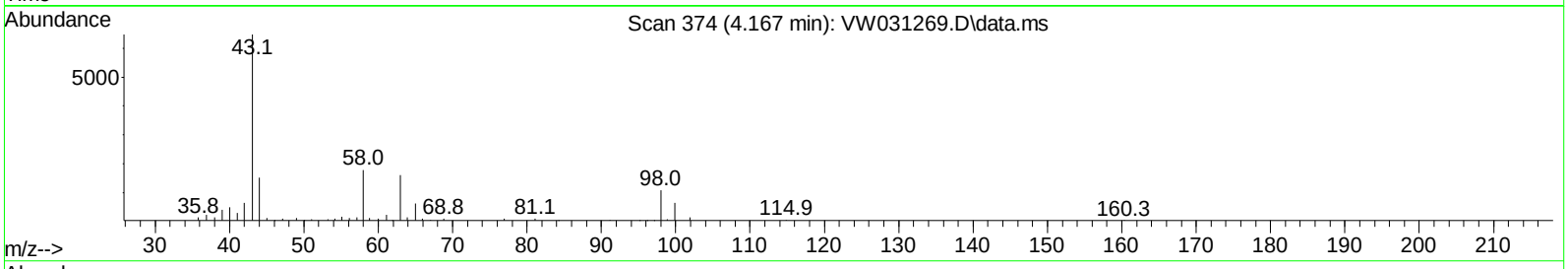

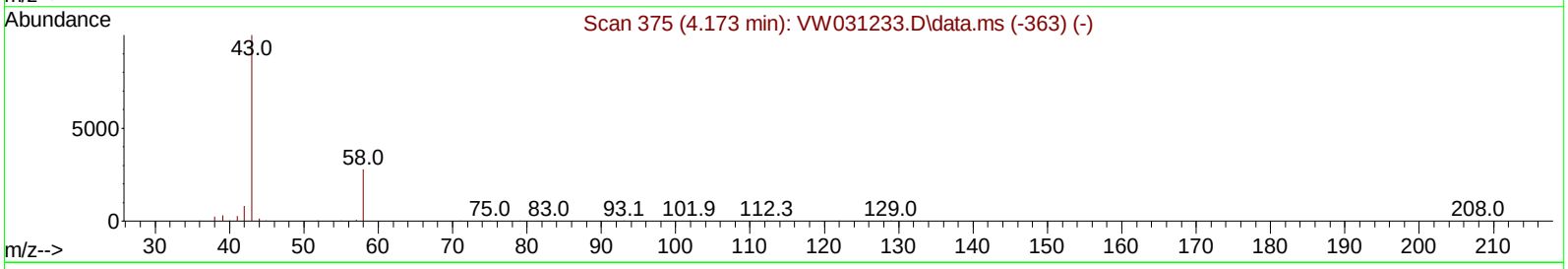

TIC: VW031269.D\data.ms

(13) Acetone (T)

4.167min (-0.006) 6.78 ug/L m

response 34749

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.00	21.78#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
Data File : VW031269.D
Acq On : 16 Dec 2024 14:11
Operator : SY/MD
Sample : P5226-16
Misc : 7.02g/10mL/MSVOA_W/SOILB
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 17 00:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 00:33:32 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
E2AQ8

Manual IntegrationsAPPROVED

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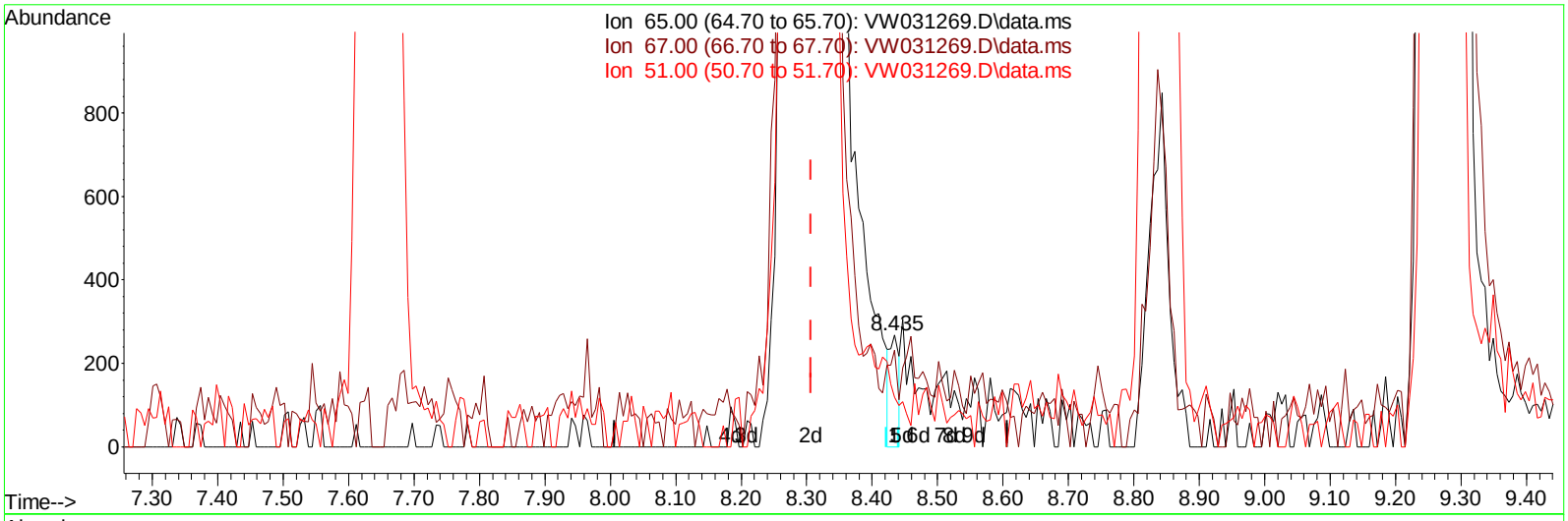

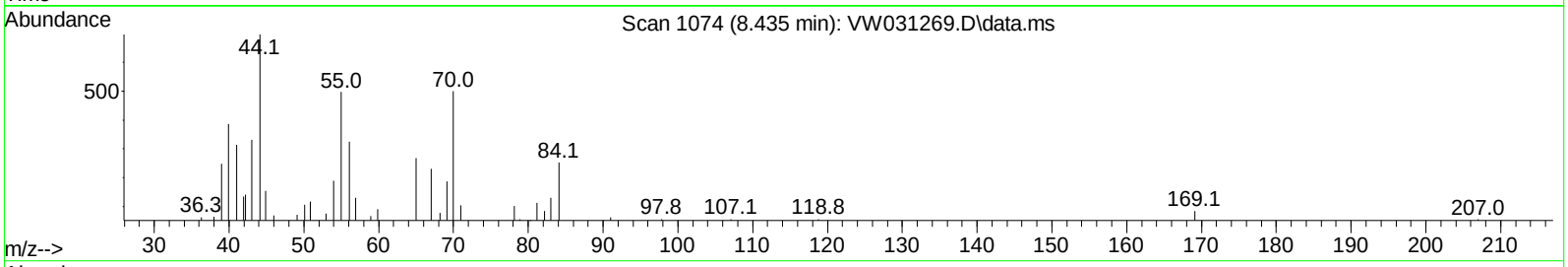

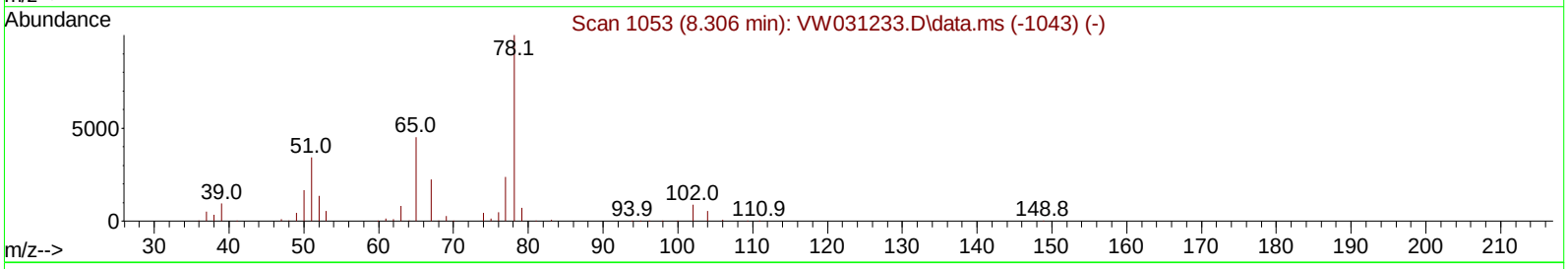

TIC: VW031269.D\data.ms

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

8.435min (+ 0.128) 0.01 ug/L

response 263

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	60.84
51.00	108.10	99.24
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
Data File : VW031269.D
Acq On : 16 Dec 2024 14:11
Operator : SY/MD
Sample : P5226-16
Misc : 7.02g/10mL/MSVOA_W/SOILB
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 17 00:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 00:33:32 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
E2AQ8

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
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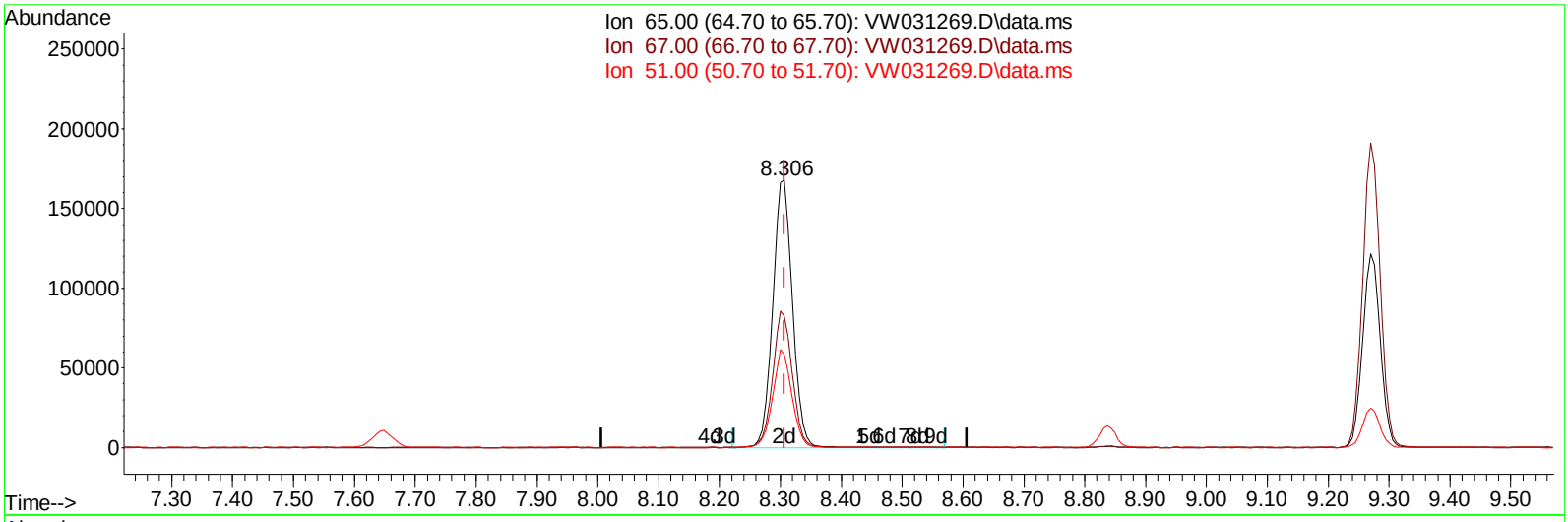

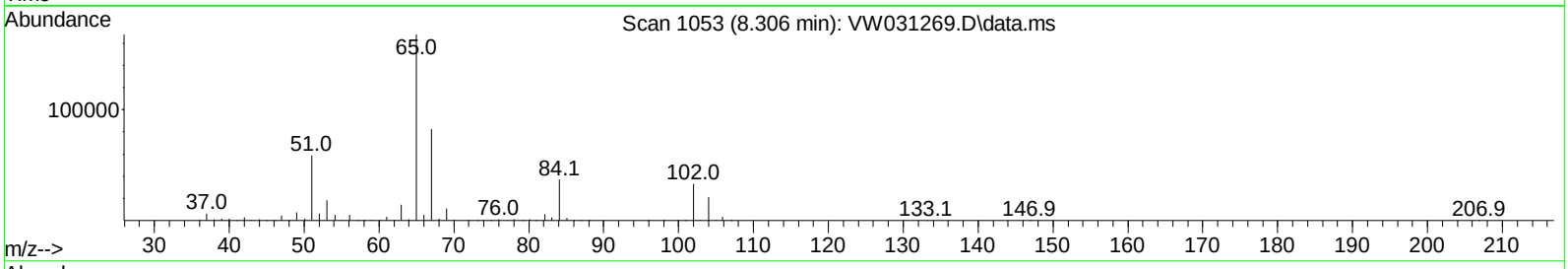

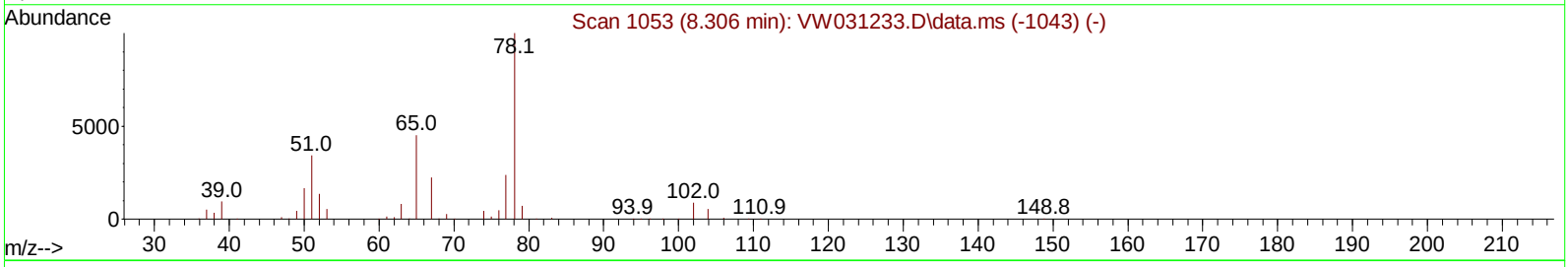

TIC: VW031269.D\data.ms

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

8.306min (-0.000) 21.26 ug/L m

response 380150

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.04#
51.00	108.10	0.07#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
Data File : VW031269.D
Acq On : 16 Dec 2024 14:11
Operator : SY/MD
Sample : P5226-16
Misc : 7.02g/10mL/MSVOA_W/SOILB
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 17 00:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 17 00:33:32 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
E2AQ8

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1299244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	969961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	351073	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	338036	17.292	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 69.160%			
7) Chloroethane-d5	2.893	69	252863	17.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 69.960%			
11) 1,1-Dichloroethene-d2	4.015	65	158418	17.084	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.320%			
21) 2-Butanone-d5	7.099	46	189535	51.483	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.960%			
24) Chloroform-d	7.648	84	632296	17.762	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.040%			
26) 1,2-Dichloroethane-d4	8.306	65	380150m	21.264	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 85.040%			
32) Benzene-d6	8.270	84	1277150	20.543	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 82.160%			
36) 1,2-Dichloropropane-d6	9.270	67	379726	20.957	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 83.840%			
41) Toluene-d8	10.318	98	1086204	18.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 75.120%			
43) trans-1,3-Dichloroprop...	10.574	79	180853	21.647	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.600%			
47) 2-Hexanone-d5	10.922	63	147693	60.613	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.220%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	271723	23.885	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 95.560%			
66) 1,2-Dichlorobenzene-d4	13.848	152	219333	16.829	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 67.320%#			
Target Compounds						Qvalue
13) Acetone	4.167	43	34749m	6.778	ug/L	
46) Tetrachloroethene	10.855	164	251668	20.303	ug/L	92

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

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