Quantitation Report (Qedit)

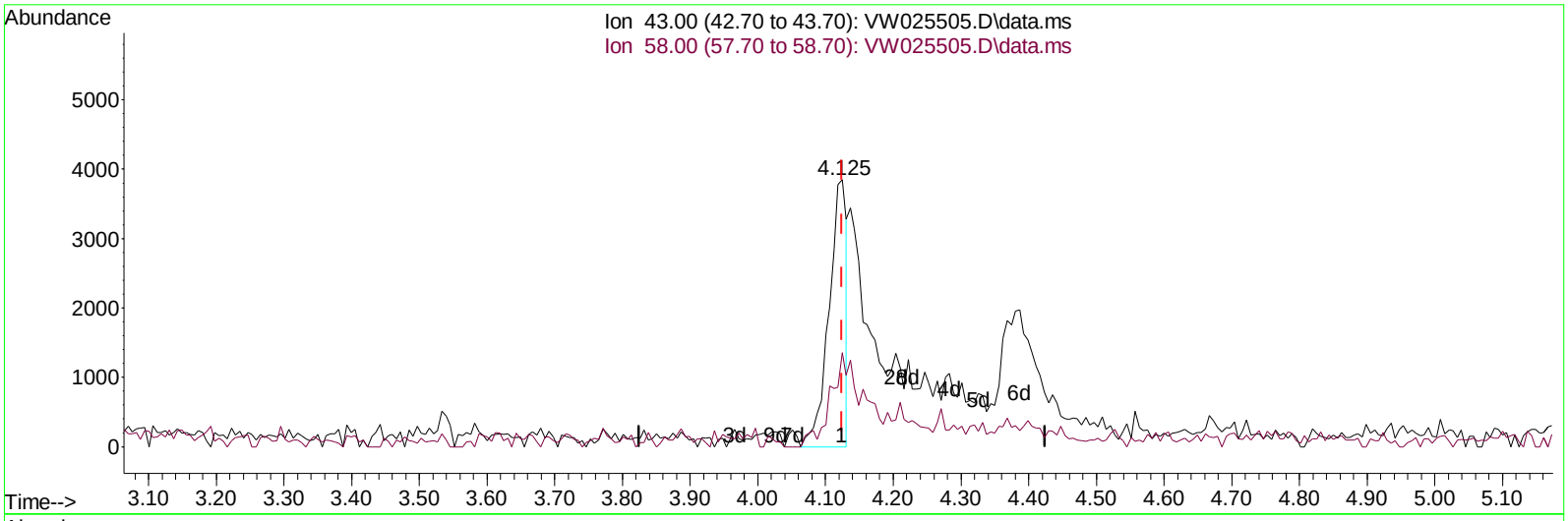
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025505.D
Acq On : 30 Mar 2023 16:12
Operator : SY/MD
Sample : 02130-04
Misc : 5.97g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

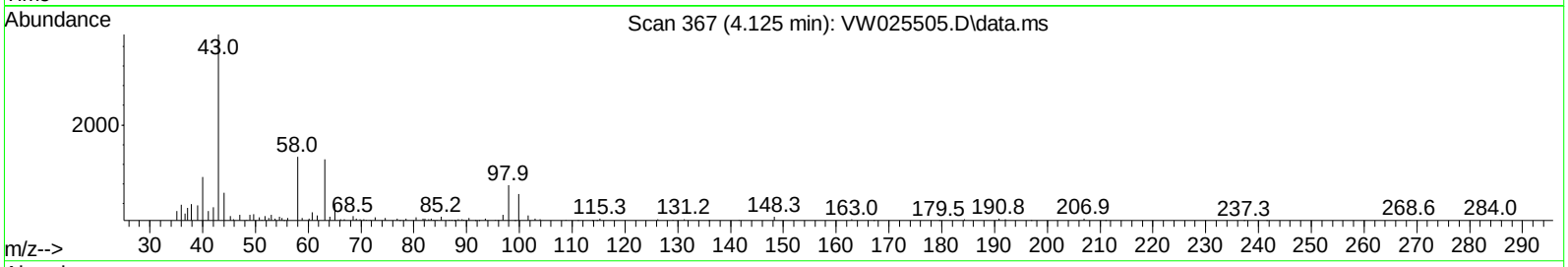
Quant Time: Mar 31 02:24:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

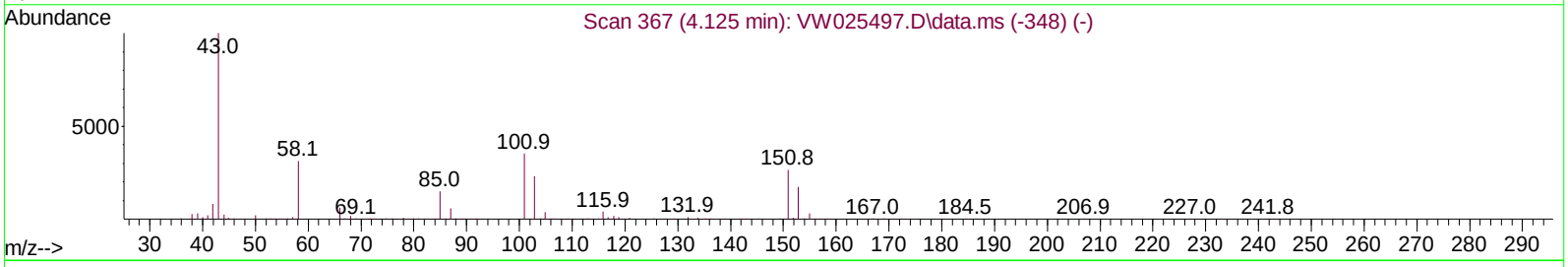
Instrument :
MSVOA_W
ClientSampleId :
C1193

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
Supervised By :Mahesh Dadoda 04/03/2023







TIC: VW025505.D\data.ms

(13) Acetone (T)

4.125min (-0.000) 1.90 ug/L

response 6991

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	13.47
0.00	0.00	0.00
0.00	0.00	0.00

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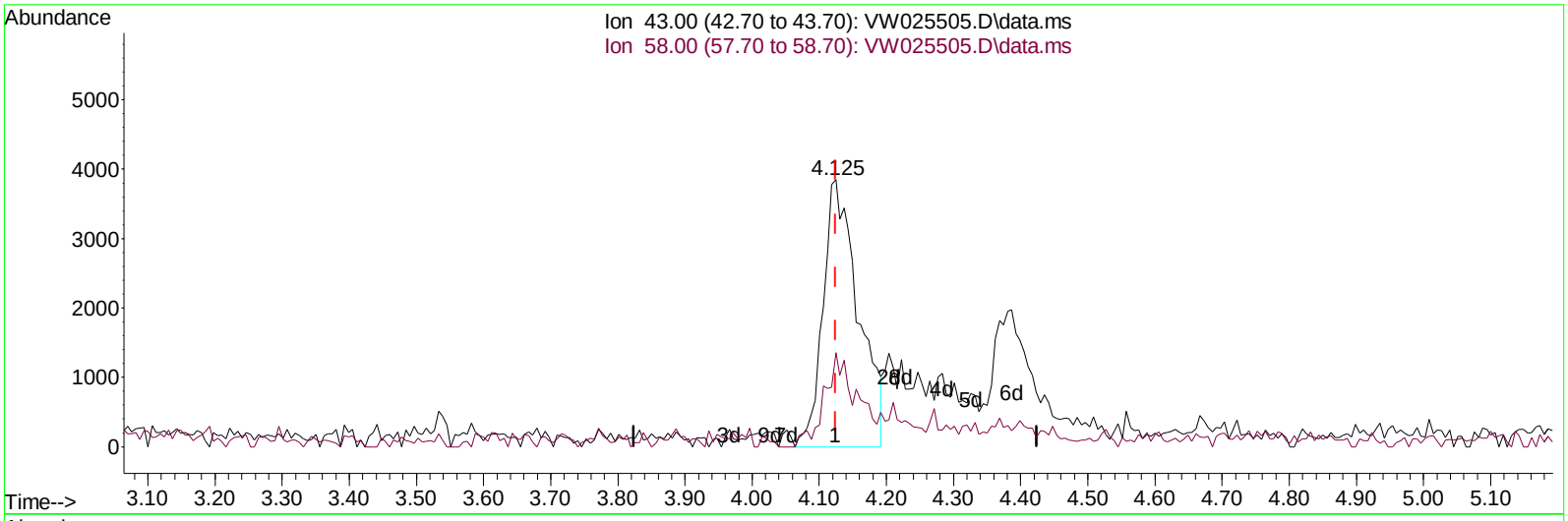

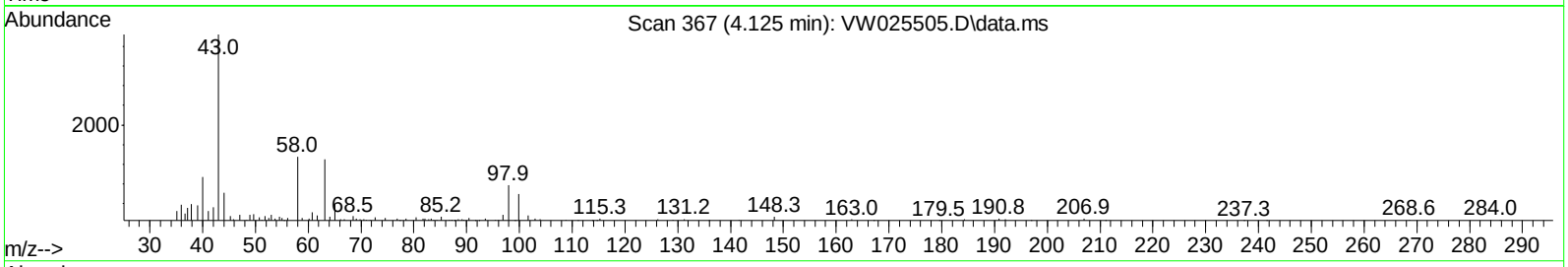

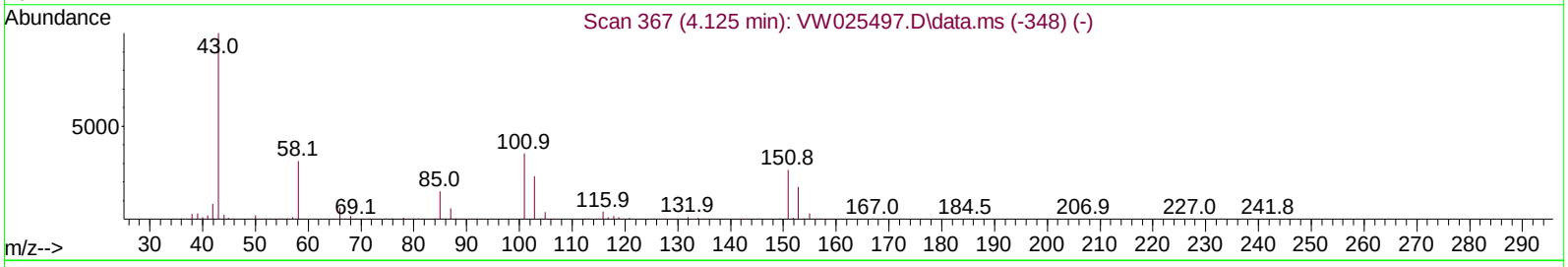

TIC: VW025505.D\data.ms

(13) Acetone (T)

4.125min (-0.000) 3.82 ug/L m

response 14069

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	6.70
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
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Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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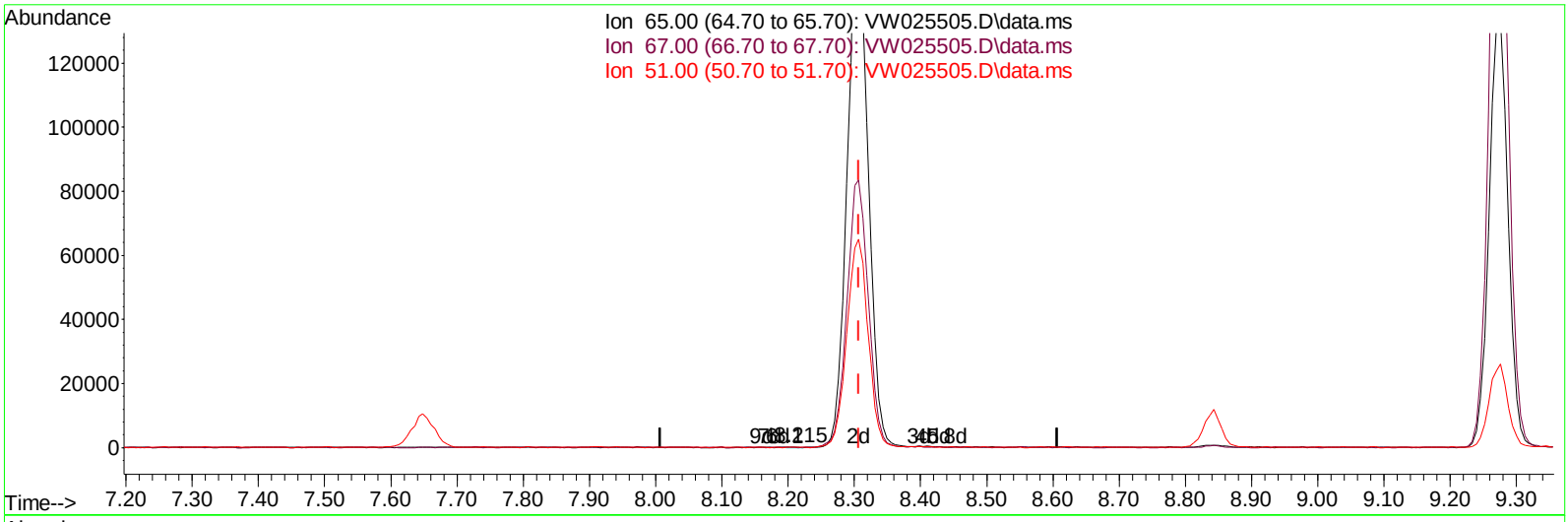

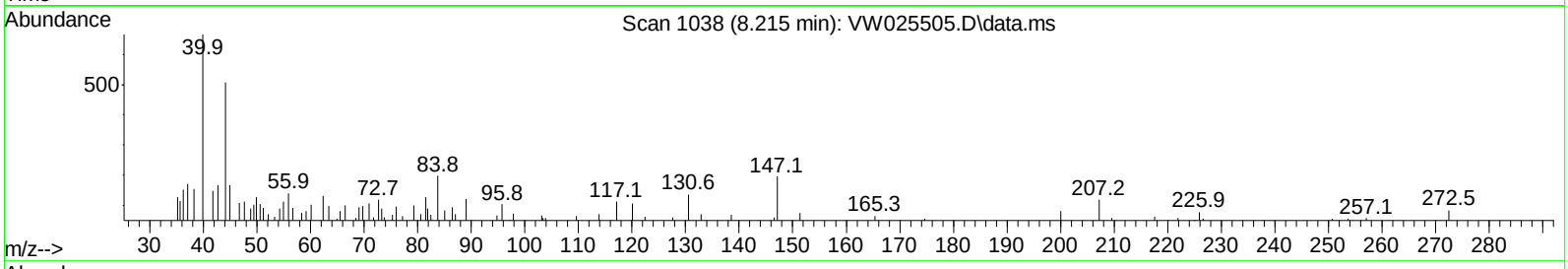

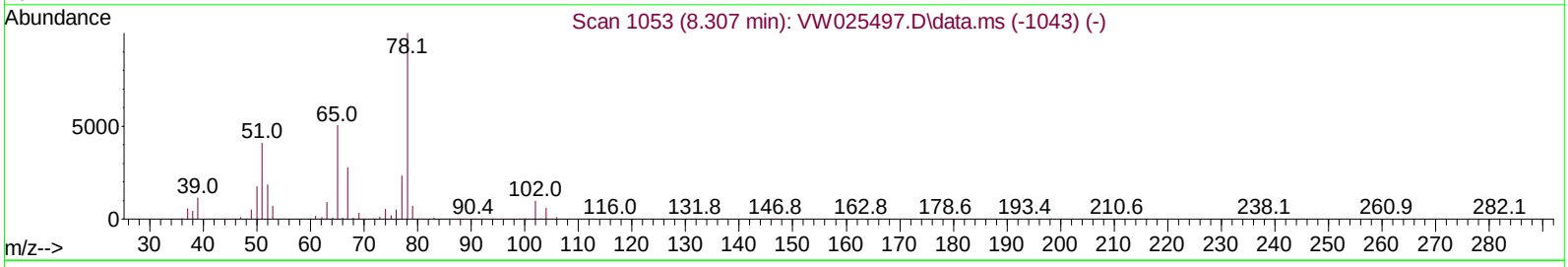

TIC: VW025505.D\data.ms

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

8.215min (-0.092) 0.01 ug/L

response 127

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	68.50
51.00	111.10	93.70
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025505.D
Acq On : 30 Mar 2023 16:12
Operator : SY/MD
Sample : 02130-04
Misc : 5.97g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 31 02:24:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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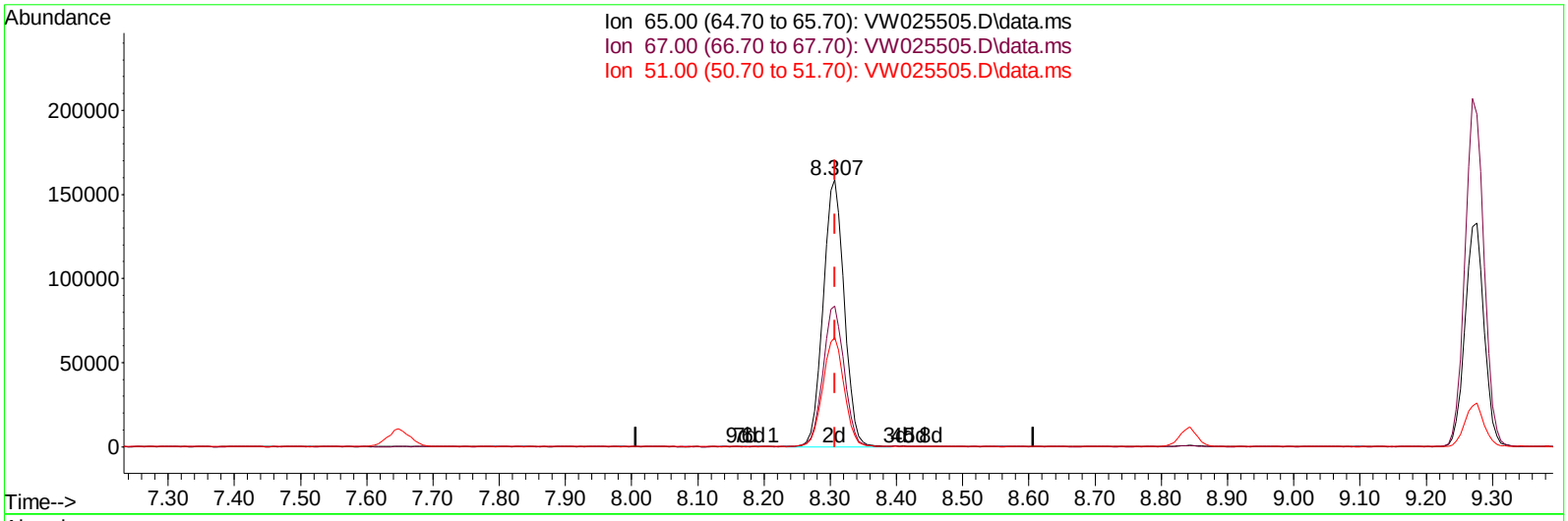

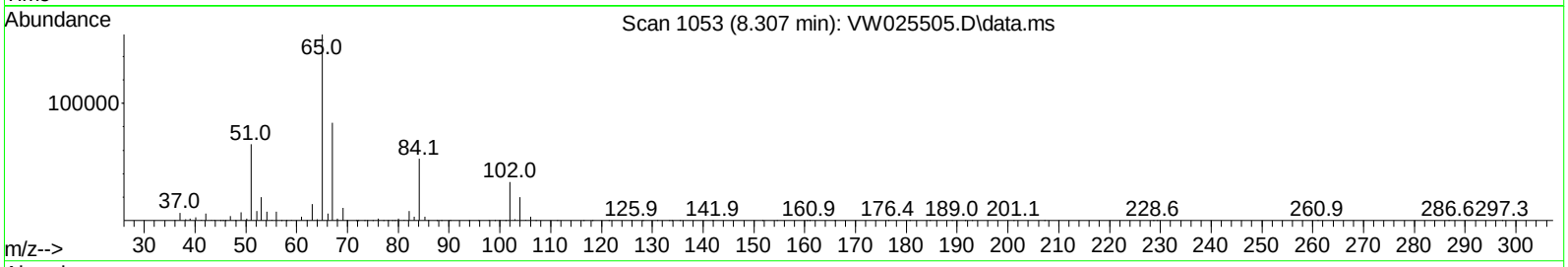

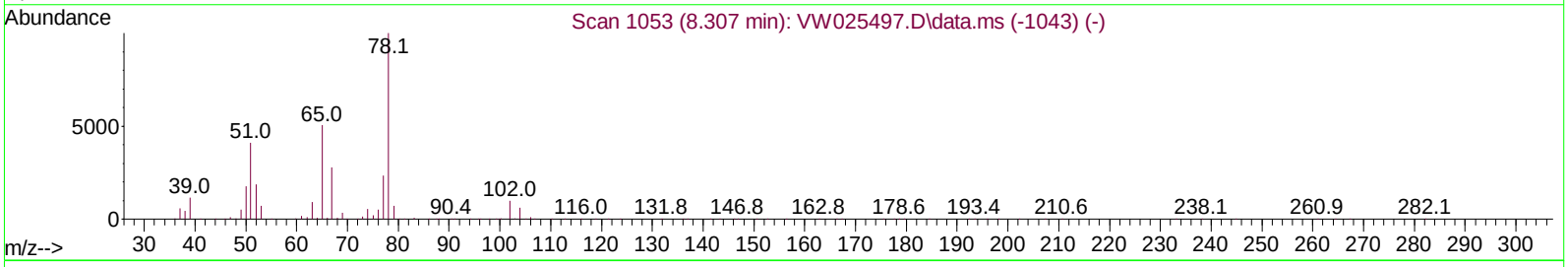

TIC: VW025505.D\data.ms

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

8.307min (-0.000) 24.12 ug/L m

response 350821

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.02#
51.00	111.10	0.03#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
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Acq On : 30 Mar 2023 16:12
Operator : SY/MD
Sample : 02130-04
Misc : 5.97g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
Supervised By :Mahesh Dadoda 04/03/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	939853	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	849864	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	399942	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172003	11.007	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 44.040%			
7) Chloroethane-d5	2.899	69	178572	15.881	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 63.520%			
11) 1,1-Dichloroethene-d2	4.021	63	389212	12.895	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 51.600%			
21) 2-Butanone-d5	7.075	46	203728	53.113	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.220%			
24) Chloroform-d	7.648	84	617273	22.782	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.120%			
26) 1,2-Dichloroethane-d4	8.307	65	350821m	24.123	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.480%			
32) Benzene-d6	8.276	84	1253185	21.580	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 86.320%			
36) 1,2-Dichloropropane-d6	9.270	67	412452	22.959	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.840%			
41) Toluene-d8	10.325	98	1116917	21.815	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 87.240%			
43) trans-1,3-Dichloroprop...	10.575	79	156071	21.817	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 87.280%			
47) 2-Hexanone-d5	10.922	63	131525	50.914	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.820%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	324246	24.636	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.560%			
66) 1,2-Dichlorobenzene-d4	13.848	152	369138	24.820	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.280%			
Target Compounds						Qvalue
13) Acetone	4.125	43	14069m	3.815	ug/L	
16) Methylene chloride	4.923	84	30676	2.344	ug/L	94

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

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