Quantitation Report (Qedit)

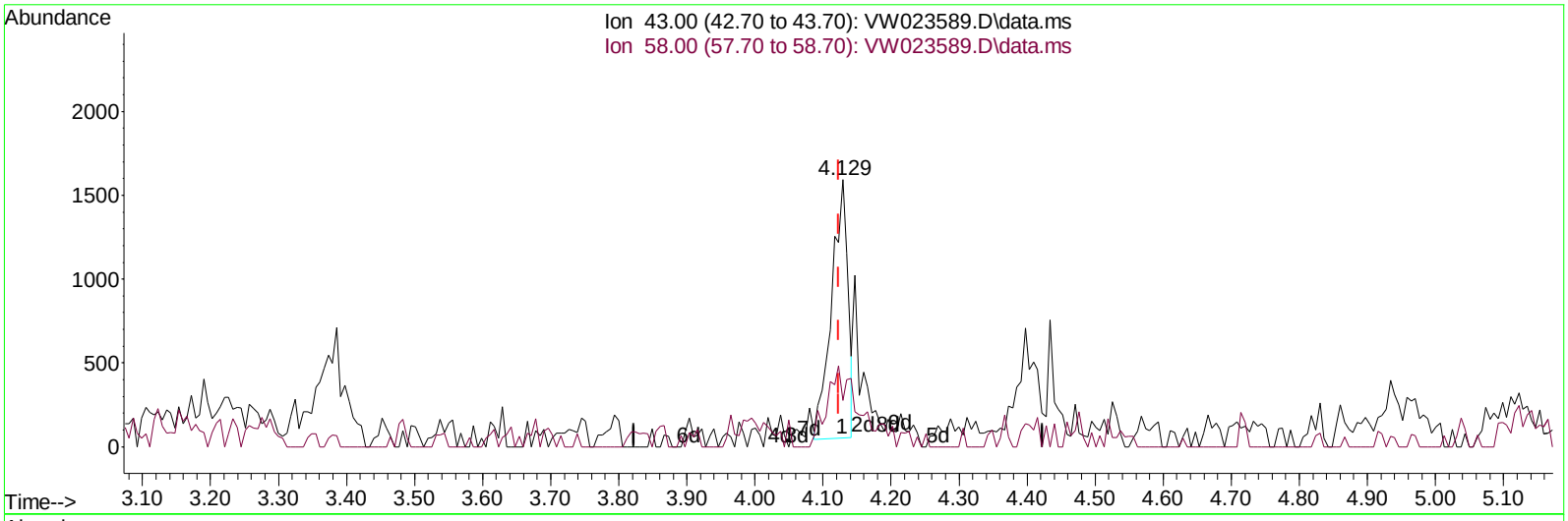
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070822\
Data File : VW023589.D
Acq On : 08 Jul 2022 12:08
Operator : SY/VA
Sample : N3598-11
Misc : 6.17g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

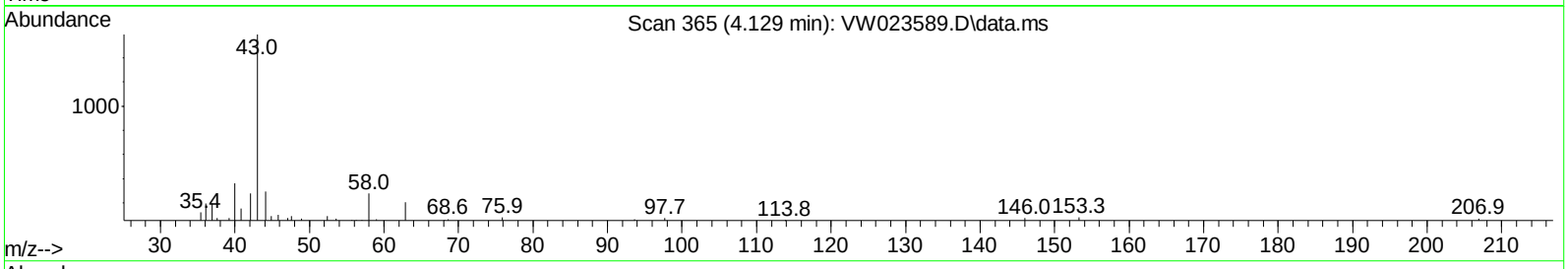
Quant Time: Jul 08 23:21:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 08 23:21:00 2022
Response via : Initial Calibration

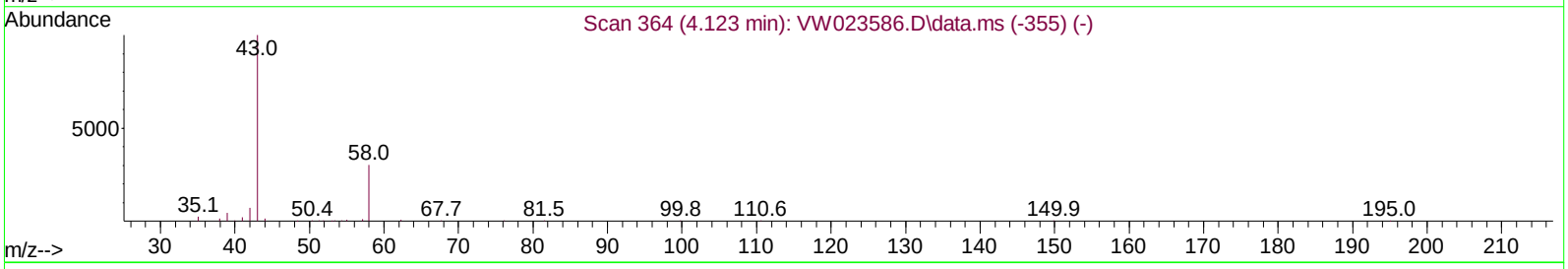
Instrument :
MSVOA_W
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/09/2022
Supervised By :Mahesh Dadoda 07/11/2022







TIC: VW023589.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 2.98 ug/L

response 2595

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	23.93
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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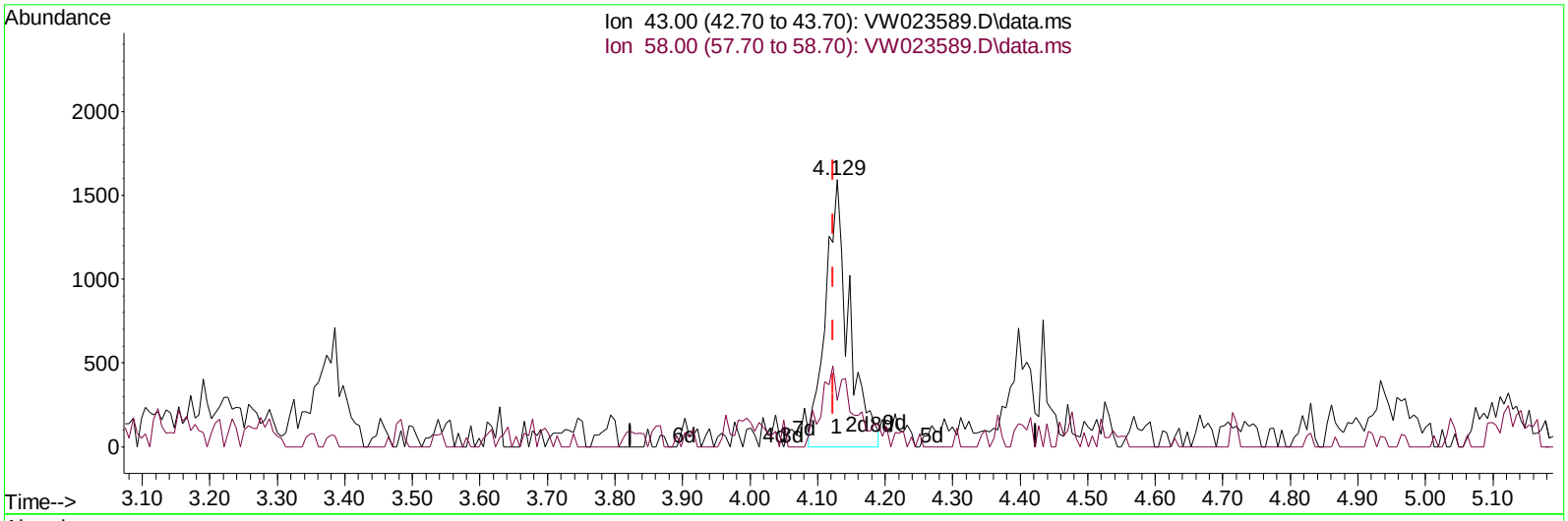

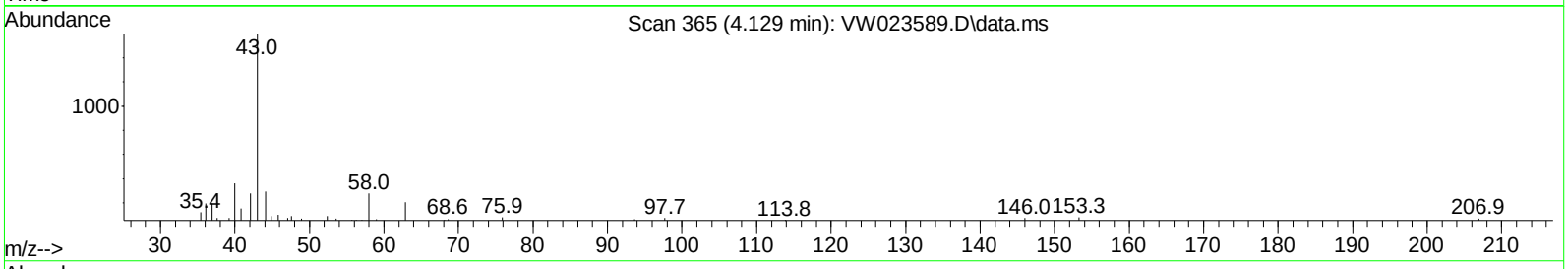

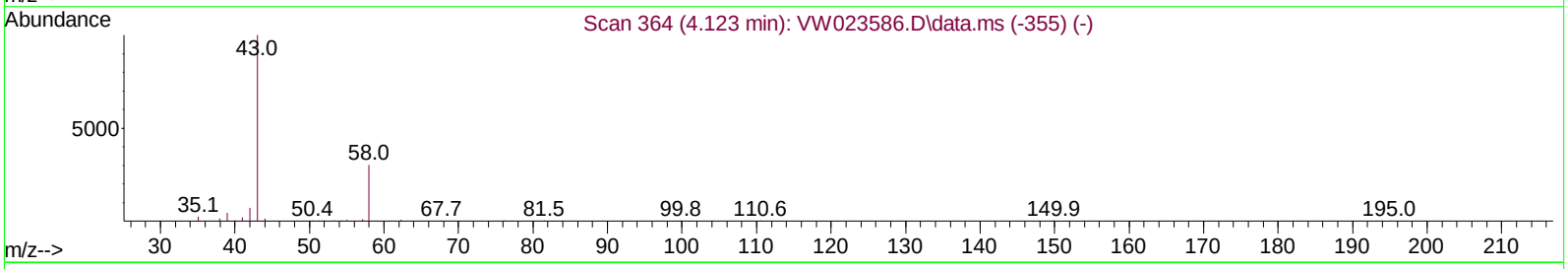

TIC: VW023589.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 4.34 ug/L m

response 3777

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	16.44
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070822\
Data File : VW023589.D
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Operator : SY/VA
Sample : N3598-11
Misc : 6.17g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 08 23:21:00 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

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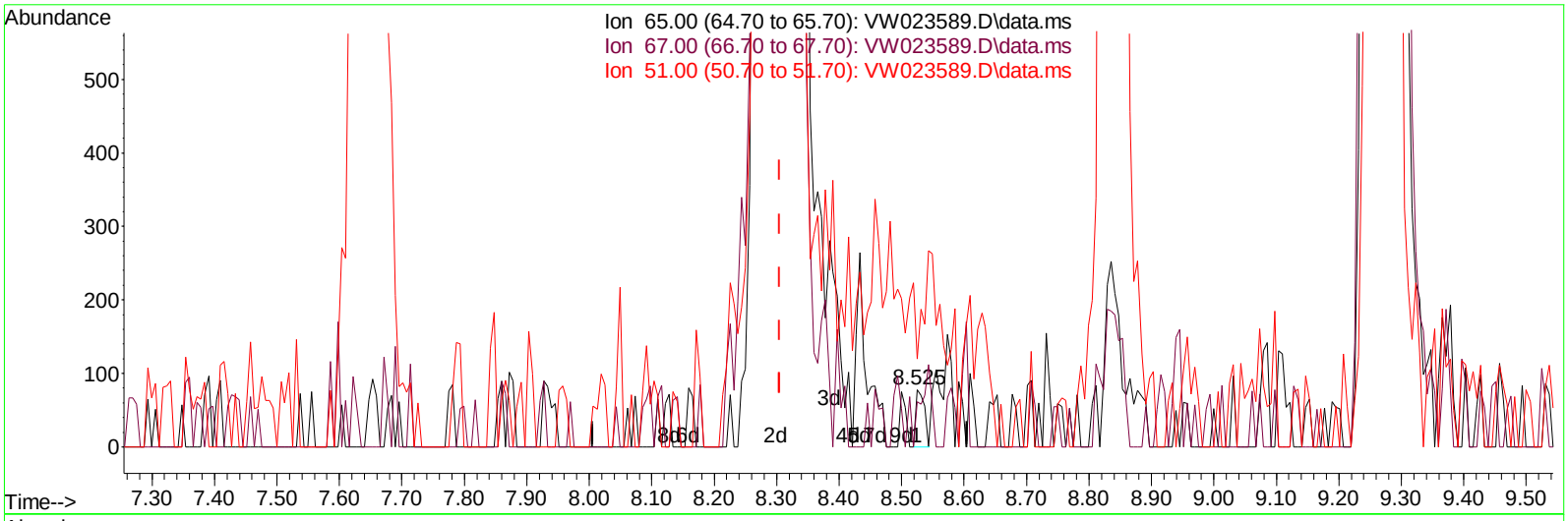

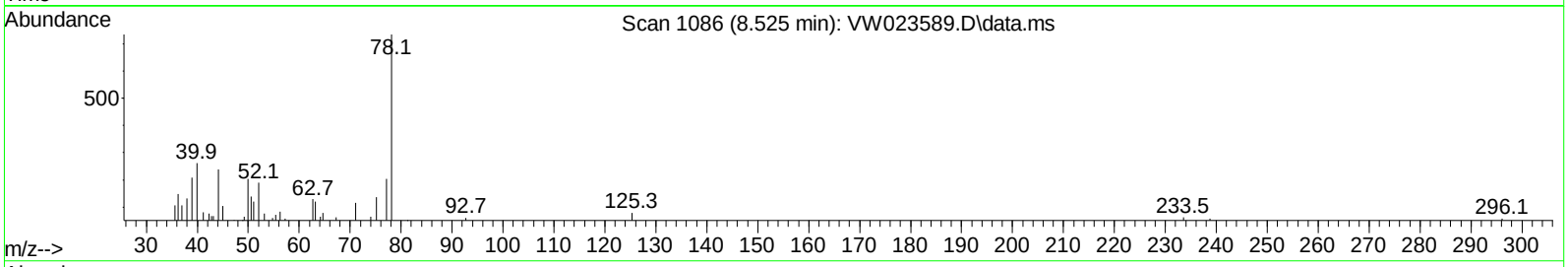

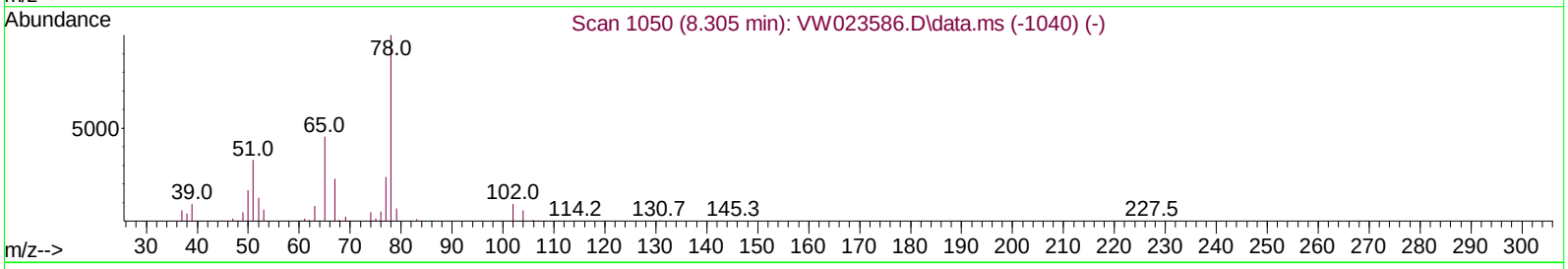

TIC: VW023589.D\data.ms

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

8.525min (+ 0.220) 0.01 ug/L

response 75

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	58.67
51.00	94.50	121.33
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 08 Jul 2022 12:08
Operator : SY/VA
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Misc : 6.17g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 08 23:21:00 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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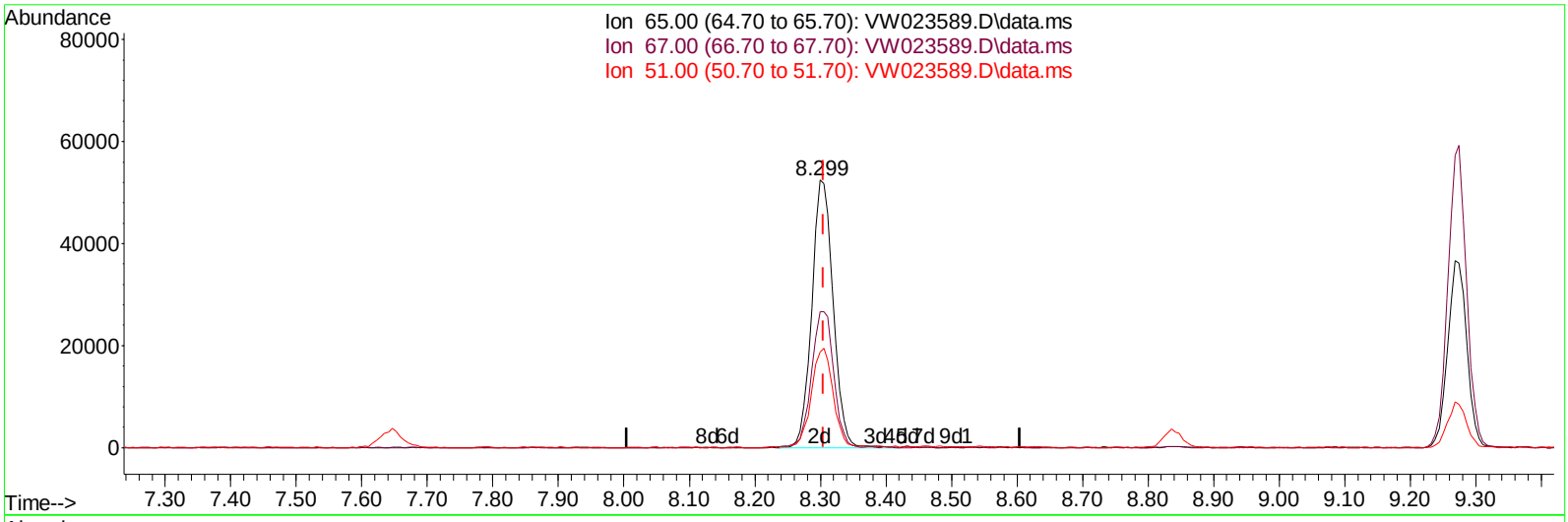

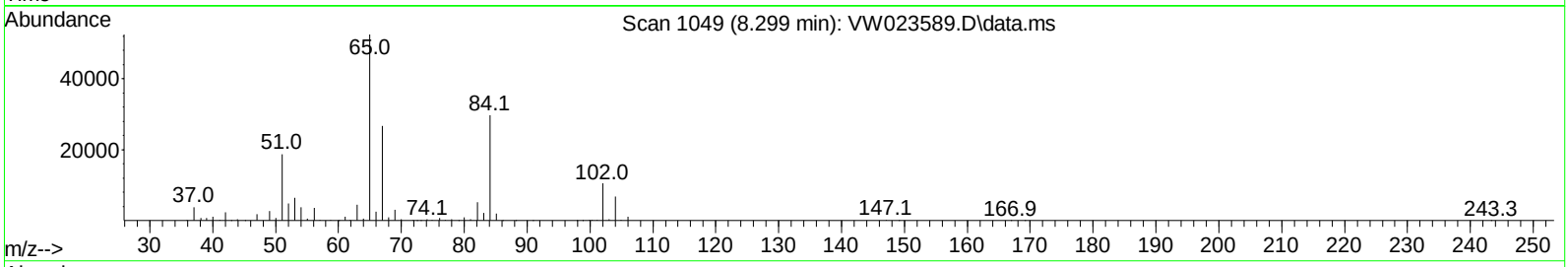

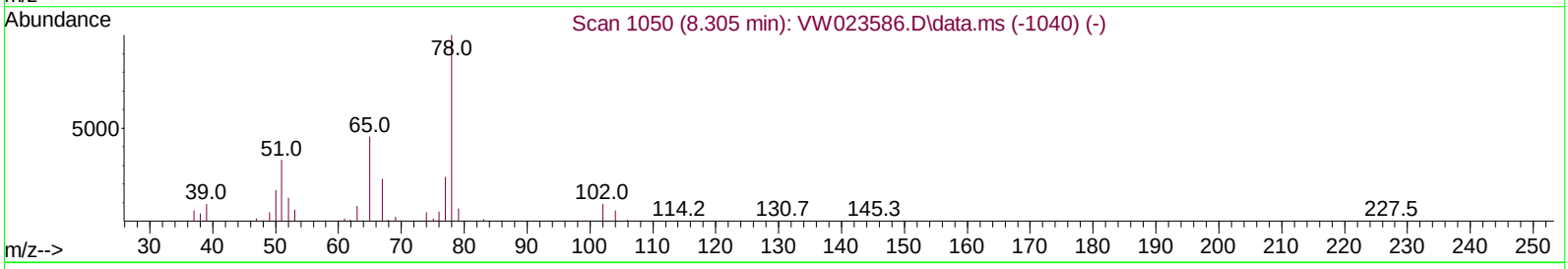

TIC: VW023589.D\data.ms

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

8.299min (-0.006) 23.45 ug/L m

response 118638

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	94.50	0.08#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070822\
Data File : VW023589.D
Acq On : 08 Jul 2022 12:08
Operator : SY/VA
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Misc : 6.17g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 08 23:21:44 2022
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QLast Update : Fri Jul 08 23:21:00 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/09/2022
Supervised By :Mahesh Dadoda 07/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	314249	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	300082	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142287	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	108041	18.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 75.960%			
7) Chloroethane-d5	2.879	69	65886	20.252	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 81.000%			
11) 1,1-Dichloroethene-d2	4.013	63	98944	15.428	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.720%			
21) 2-Butanone-d5	7.074	46	64290	54.424	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.840%			
24) Chloroform-d	7.647	84	203366	22.720	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.880%			
26) 1,2-Dichloroethane-d4	8.299	65	118638m	23.450	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.800%			
32) Benzene-d6	8.269	84	374979	22.584	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 90.320%			
36) 1,2-Dichloropropane-d6	9.274	67	116925	24.053	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 96.200%			
41) Toluene-d8	10.323	98	352286	21.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 87.560%			
43) trans-1,3-Dichloroprop...	10.573	79	45840	21.126	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.520%			
47) 2-Hexanone-d5	10.921	63	47873	50.354	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 100.700%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	116230	24.101	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 96.400%			
66) 1,2-Dichlorobenzene-d4	13.853	152	120438	23.461	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.840%			
Target Compounds						Qvalue
13) Acetone	4.129	43	3777m	4.338	ug/L	
34) Trichloroethene	9.092	95	4991	1.016	ug/L	87
46) Tetrachloroethene	10.866	164	19362	5.016	ug/L	90

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

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