Quantitation Report (Qedit)

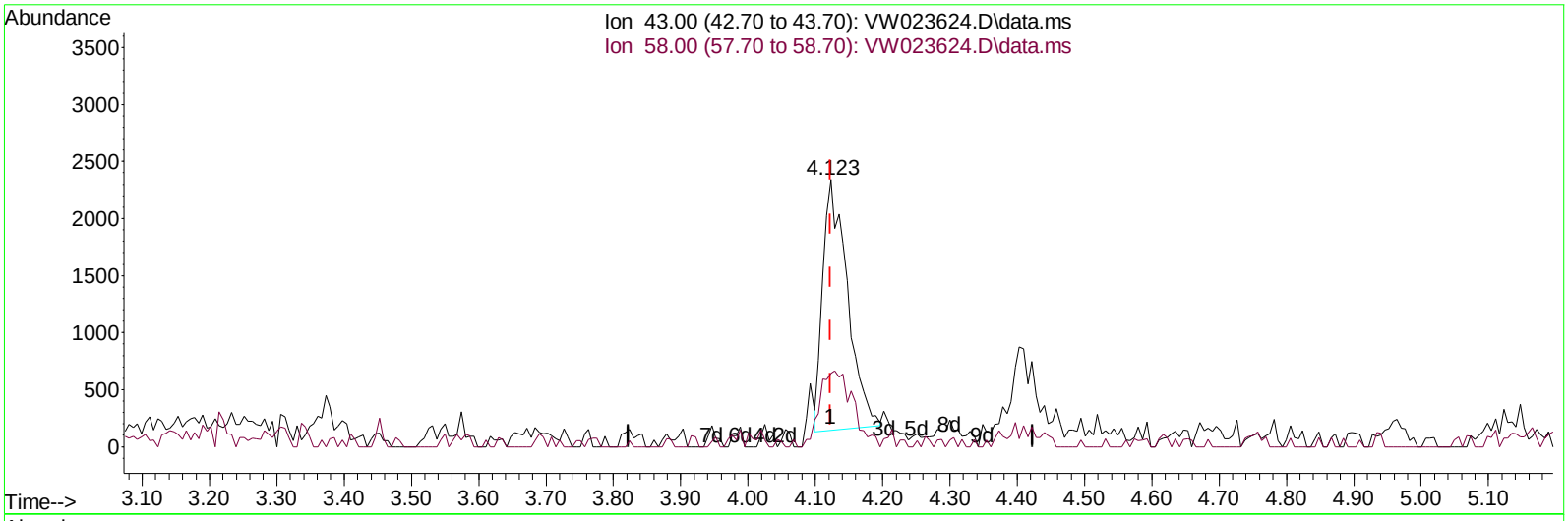
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023624.D
Acq On : 12 Jul 2022 23:50
Operator : SY/VA
Sample : N3678-02
Misc : 6.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

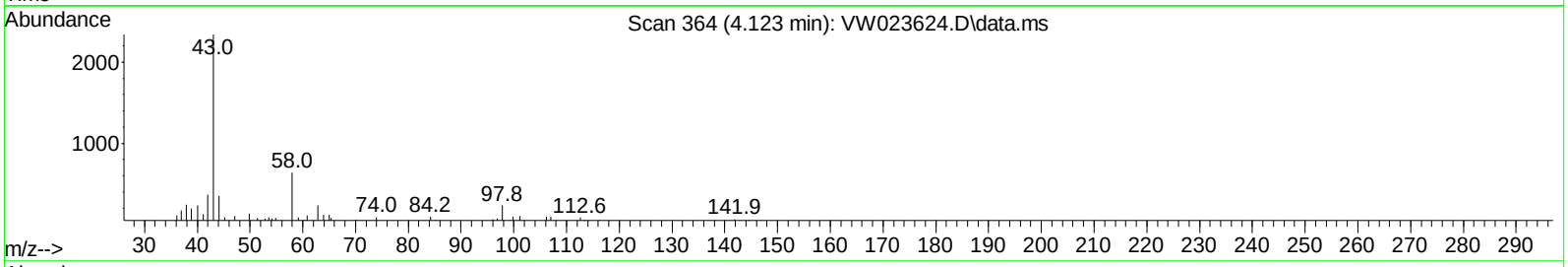
Quant Time: Jul 13 06:13:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

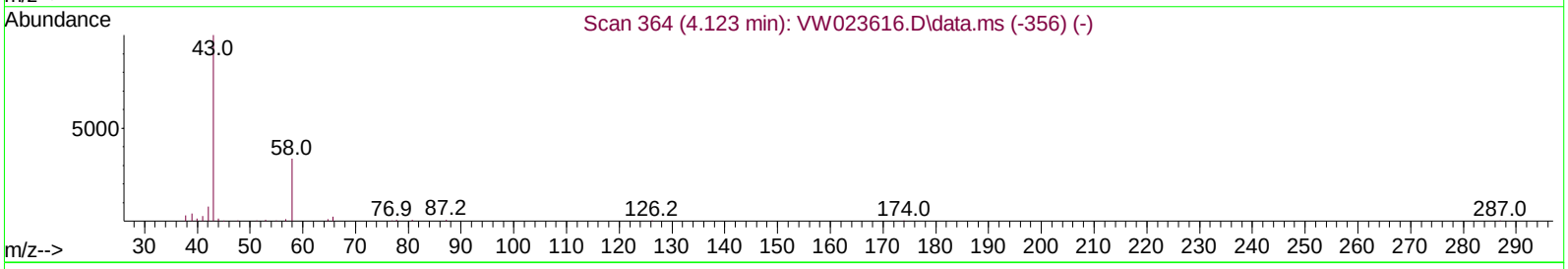
Instrument :
MSVOA_W
ClientSampleId :
F5B21

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022







TIC: VW023624.D\data.ms

(13) Acetone (T)

4.123min (0.000) 5.72 ug/L

response 5581

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	24.55
0.00	0.00	0.00
0.00	0.00	0.00

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QLast Update : Wed Jul 13 02:42:59 2022
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Manual IntegrationsAPPROVED

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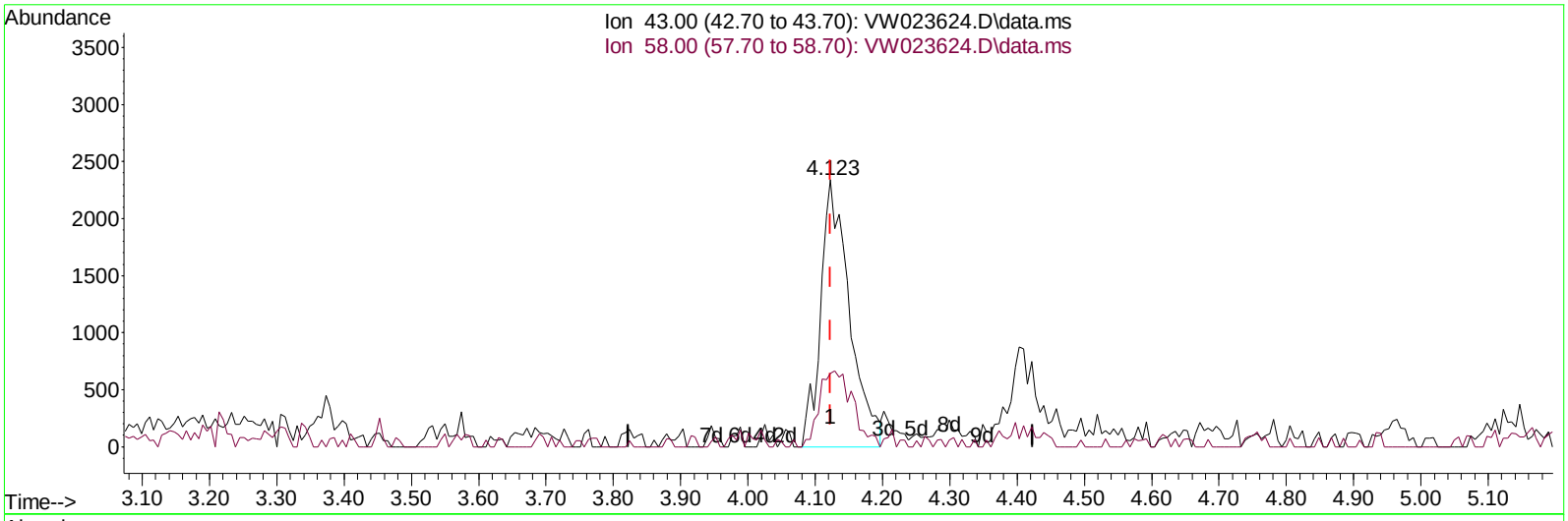

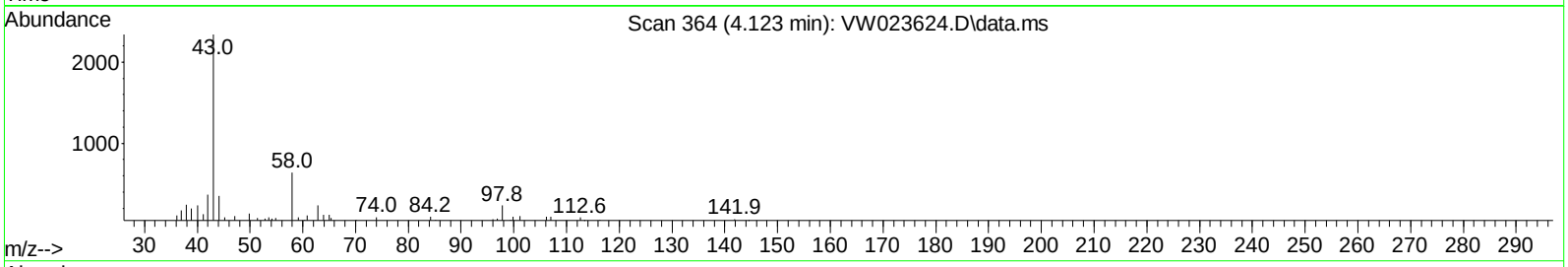

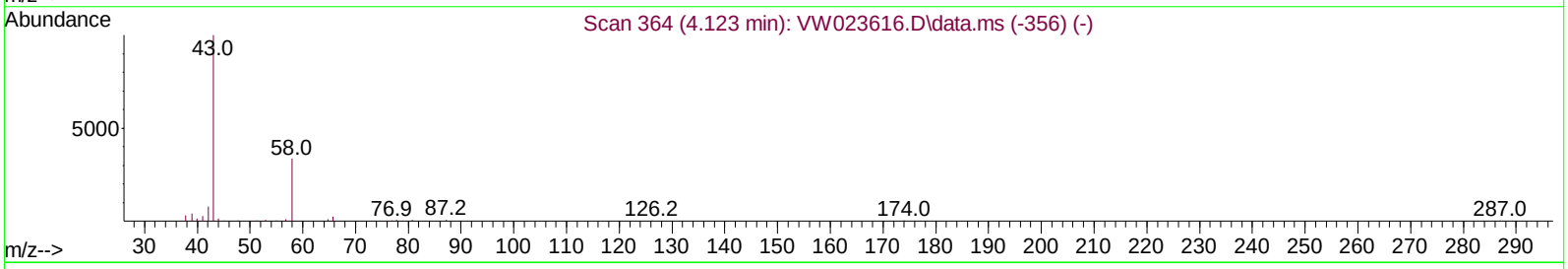

TIC: VW023624.D\data.ms

(13) Acetone (T)

4.123min (0.000) 7.10 ug/L m

response 6919

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	19.80
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023624.D
Acq On : 12 Jul 2022 23:50
Operator : SY/VA
Sample : N3678-02
Misc : 6.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 13 06:13:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B21

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022
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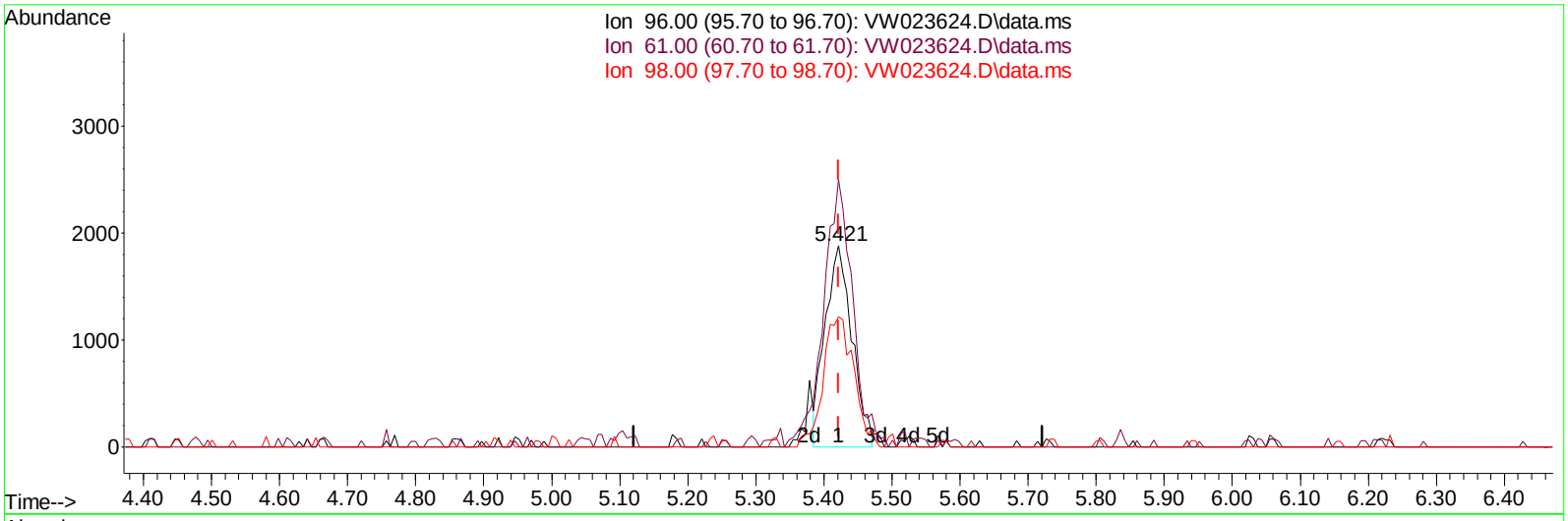

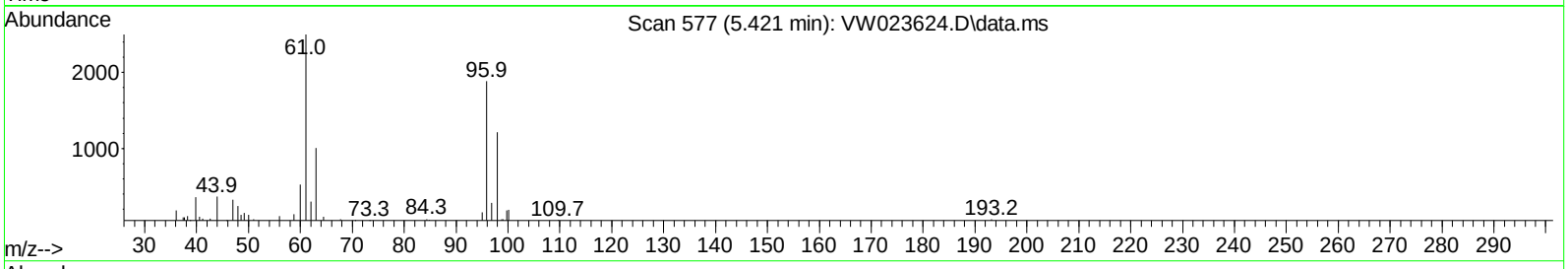

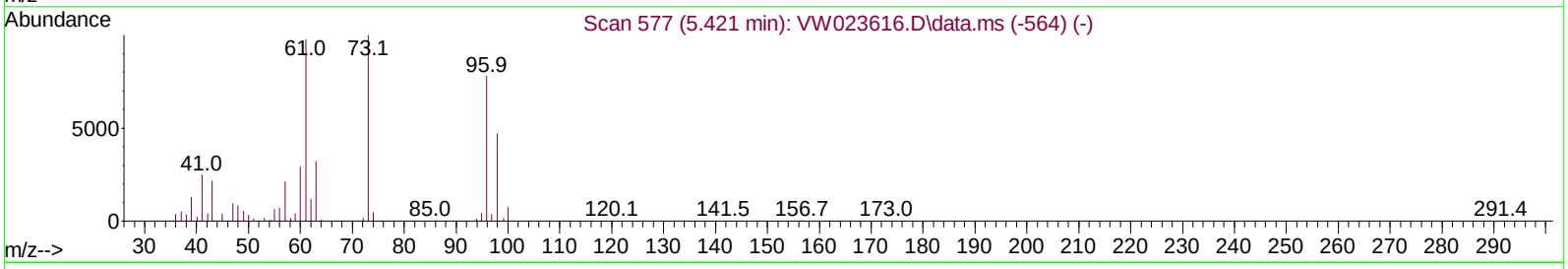

TIC: VW023624.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.421min (0.000) 1.02 ug/L

response 5147

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	131.90	132.78
98.00	65.00	64.51
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023624.D
Acq On : 12 Jul 2022 23:50
Operator : SY/VA
Sample : N3678-02
Misc : 6.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B21

Manual IntegrationsAPPROVED

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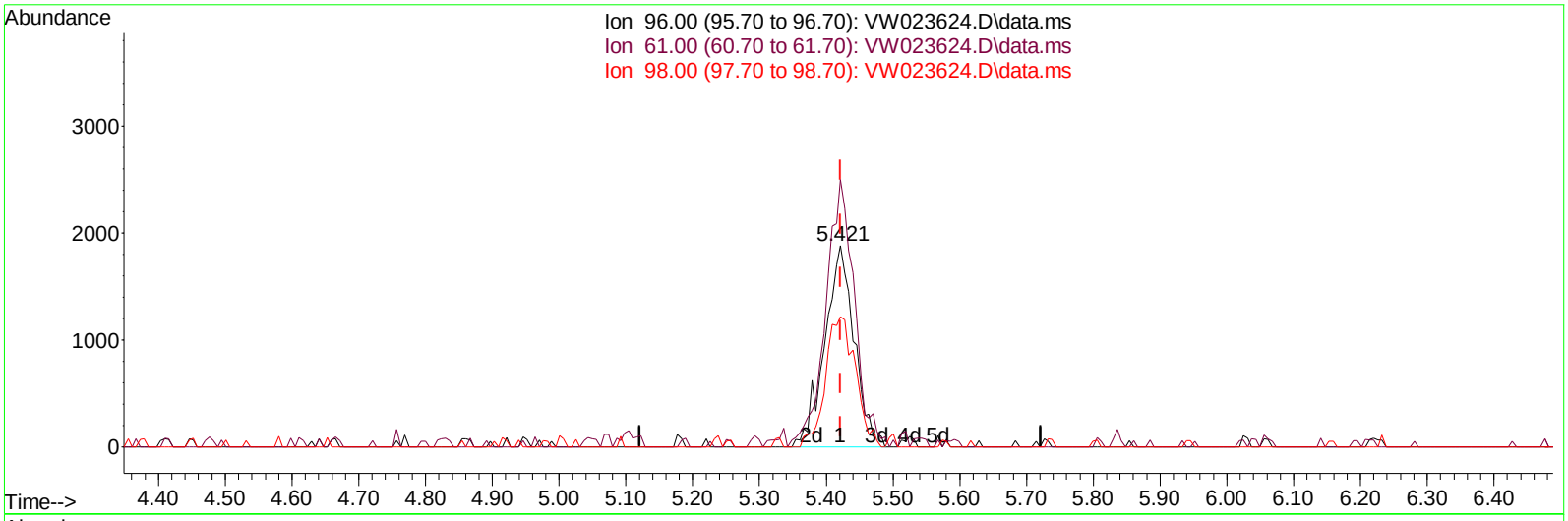
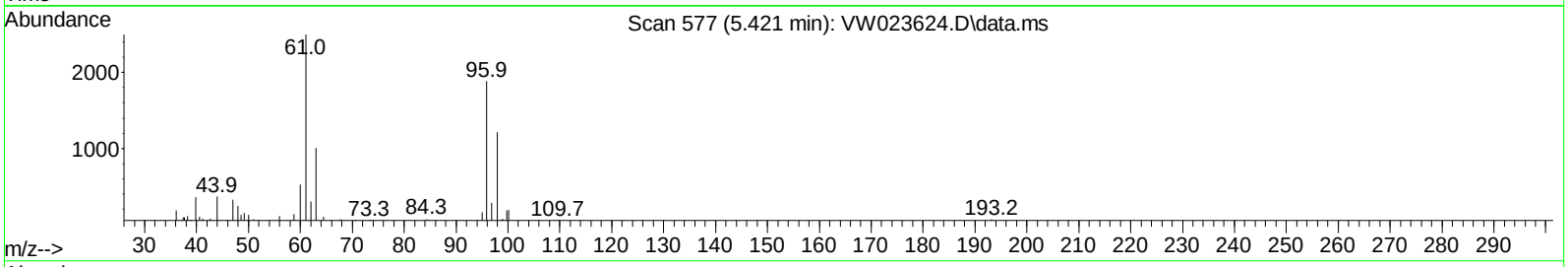
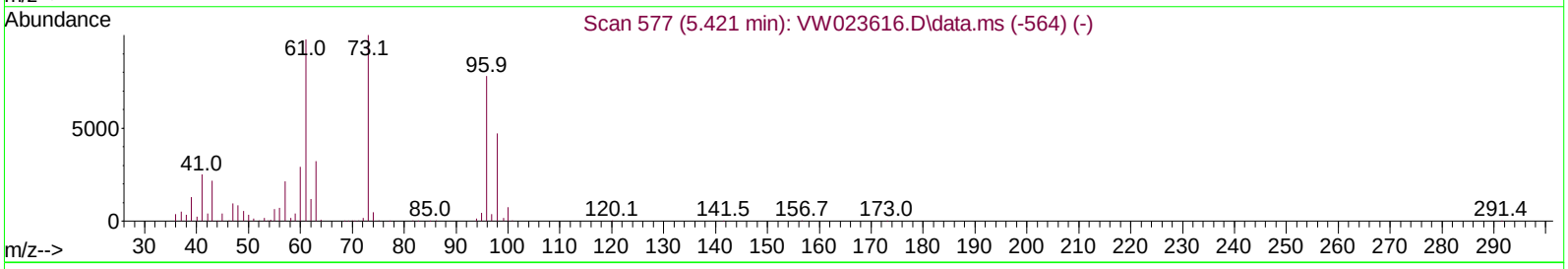
Supervised By :Mahesh Dadoda 07/13/2022







TIC: VW023624.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.421min (0.000) 1.14 ug/L m

response 5740

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	131.90	132.78
98.00	65.00	64.51
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023624.D
Acq On : 12 Jul 2022 23:50
Operator : SY/VA
Sample : N3678-02
Misc : 6.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 13 06:13:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B21

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	351975	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	327753	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142002	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	130495	20.482	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.920%		
7) Chloroethane-d5	2.879	69	87337	23.968	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.880%		
11) 1,1-Dichloroethene-d2	4.013	63	107296	14.937	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.760%		
21) 2-Butanone-d5	7.080	46	56383	42.614	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.220%		
24) Chloroform-d	7.647	84	231644	23.106	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.440%		
26) 1,2-Dichloroethane-d4	8.305	65	124855	22.034	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.120%		
32) Benzene-d6	8.275	84	427741	23.587	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.360%		
36) 1,2-Dichloropropane-d6	9.274	67	131353	24.740	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.960%		
41) Toluene-d8	10.323	98	389933	22.183	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.720%		
43) trans-1,3-Dichloroprop...	10.579	79	44163	18.634	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.520%		
47) 2-Hexanone-d5	10.926	63	41972	40.420	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.840%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109450	20.779	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	125834	24.561	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.240%		
Target Compounds						Qvalue
13) Acetone	4.123	43	6919m	7.096	ug/L	
17) trans-1,2-Dichloroethene	5.421	96	5740m	1.139	ug/L	

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

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