Quantitation Report (Qedit)

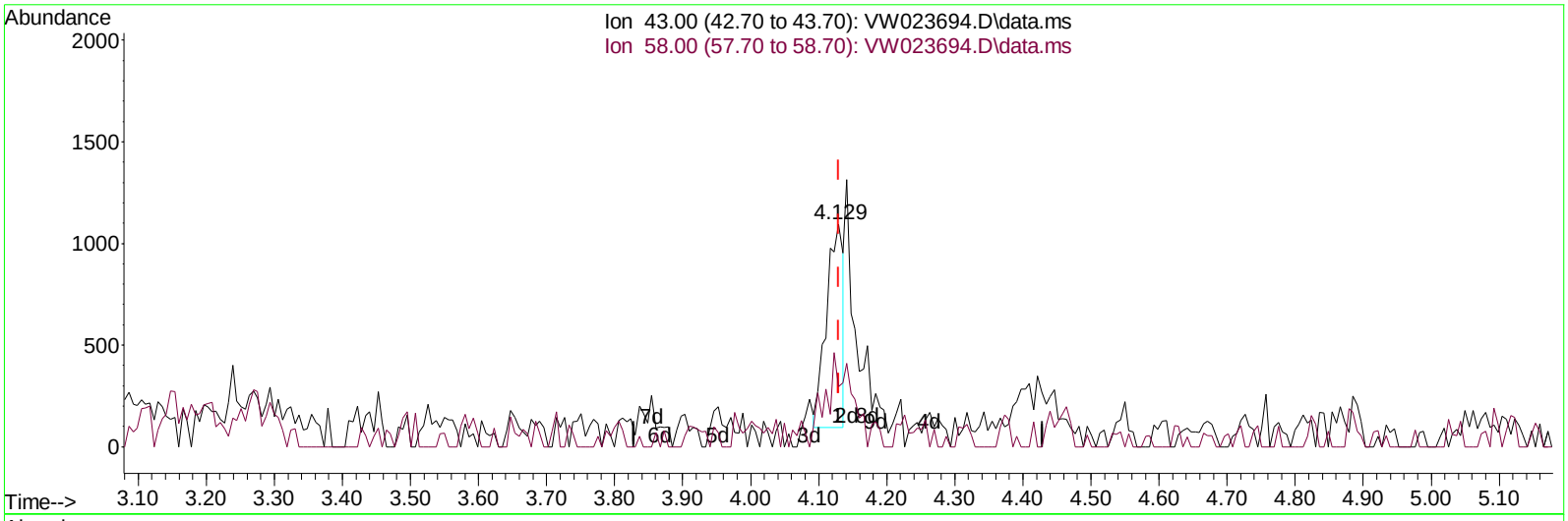
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023694.D
Acq On : 14 Jul 2022 11:39
Operator : SY/VA
Sample : N3679-05RE
Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

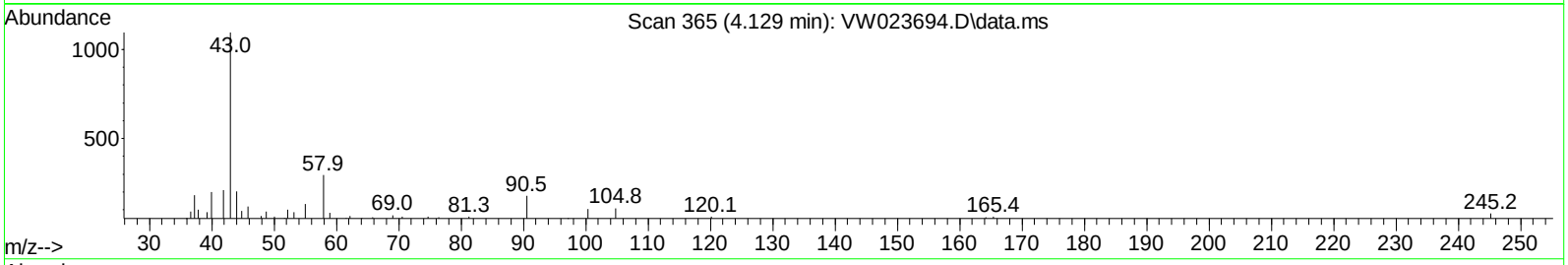
Quant Time: Jul 15 01:33:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 04:56:40 2022
Response via : Initial Calibration

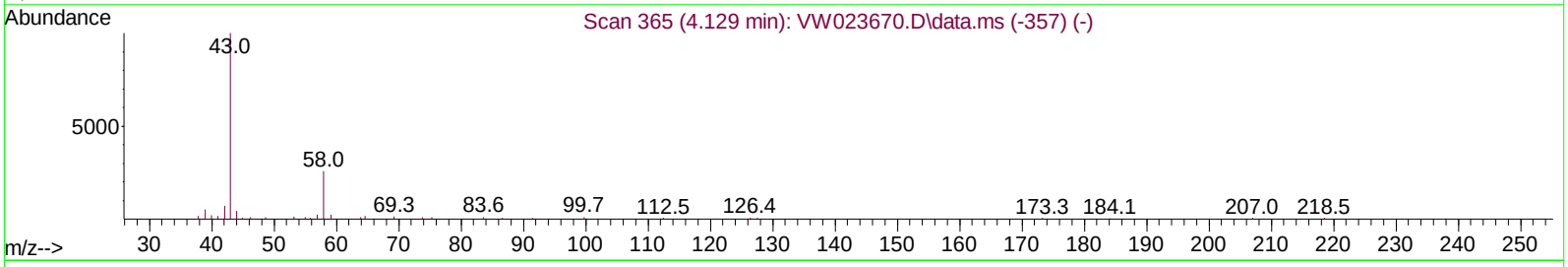
Instrument :
MSVOA_W
ClientSampleId :
F5B45RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/15/2022
Supervised By :Mahesh Dadoda 07/15/2022







TIC: VW023694.D\data.ms

(13) Acetone (T)

4.129min (-0.000) 19.22 ug/L

response 1695

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	16.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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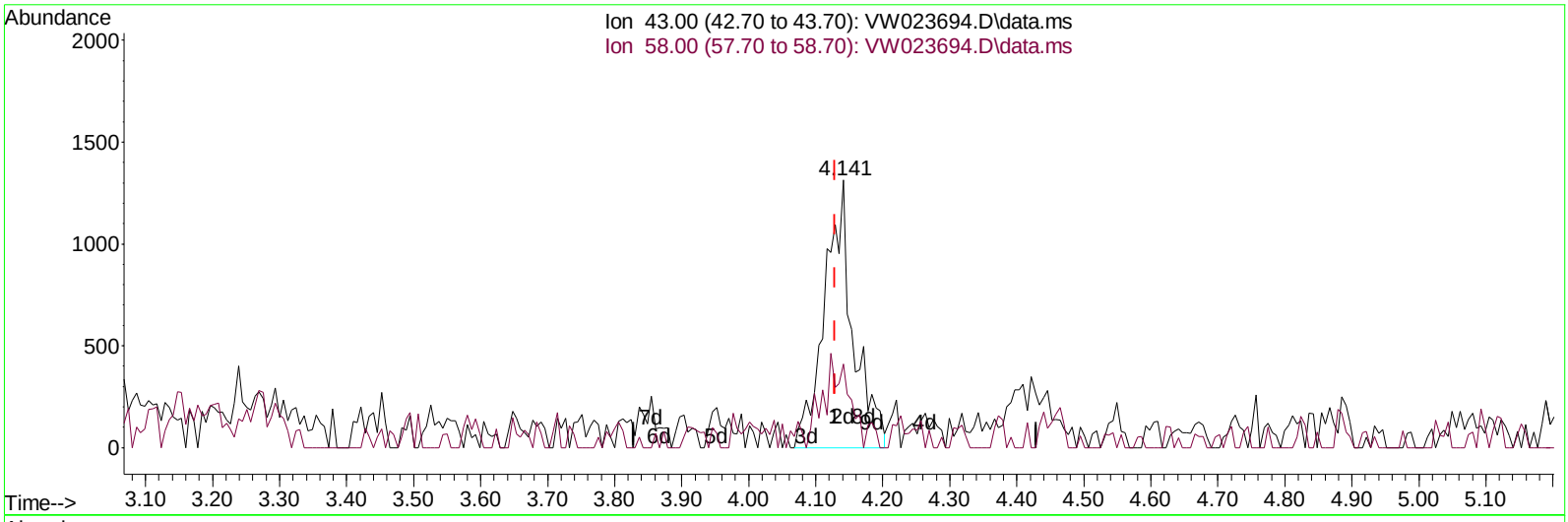

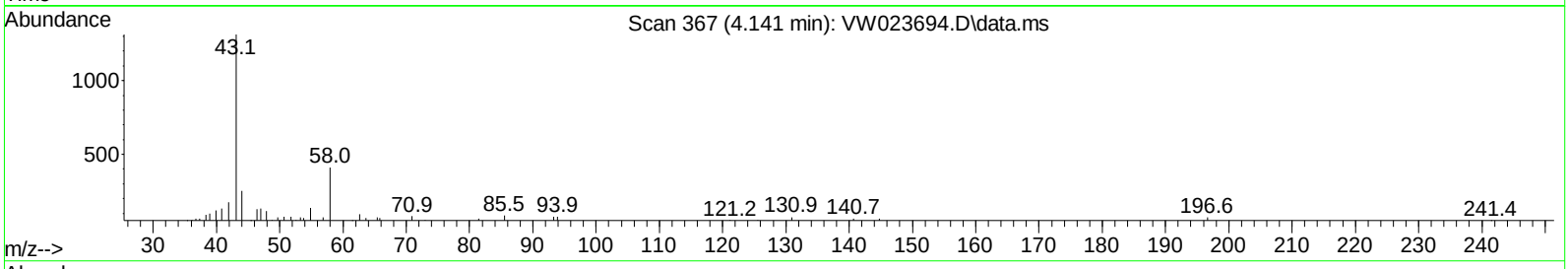

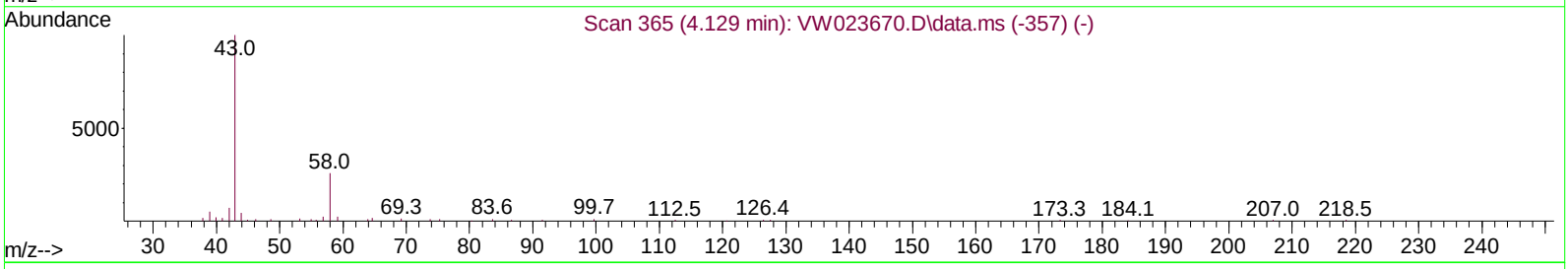

TIC: VW023694.D\data.ms

(13) Acetone (T)

4.141min (+ 0.012) 43.97 ug/L m

response 3879

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	7.14
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023694.D
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Operator : SY/VA
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Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 04:56:40 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B45RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/15/2022
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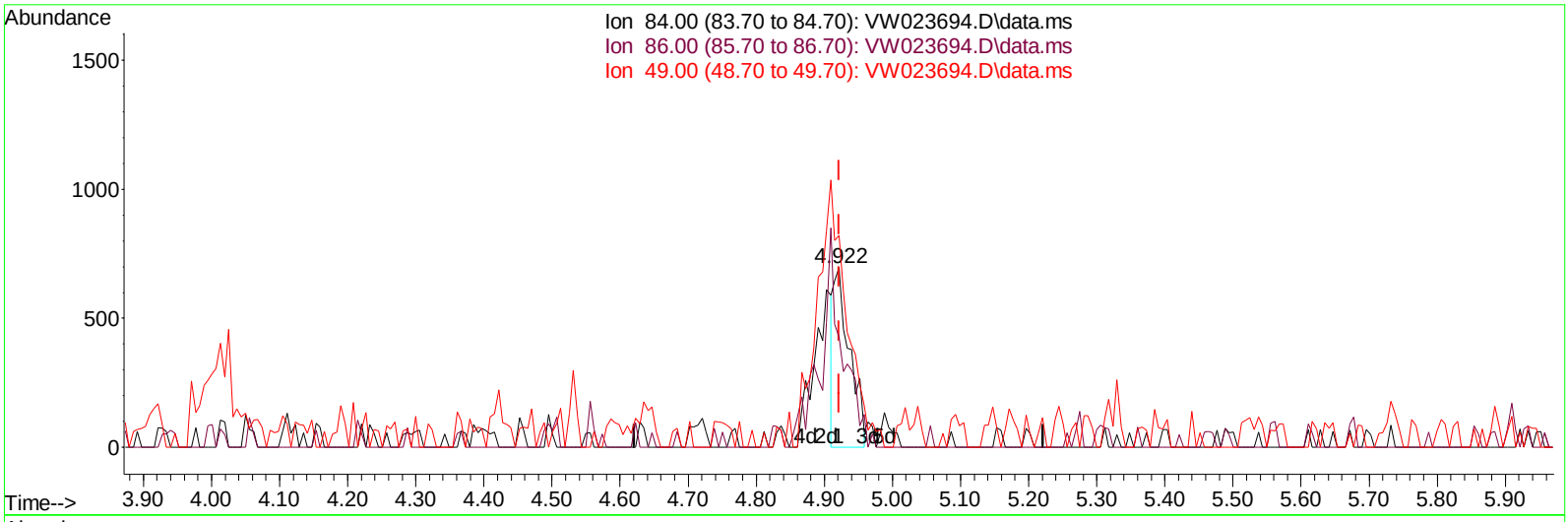

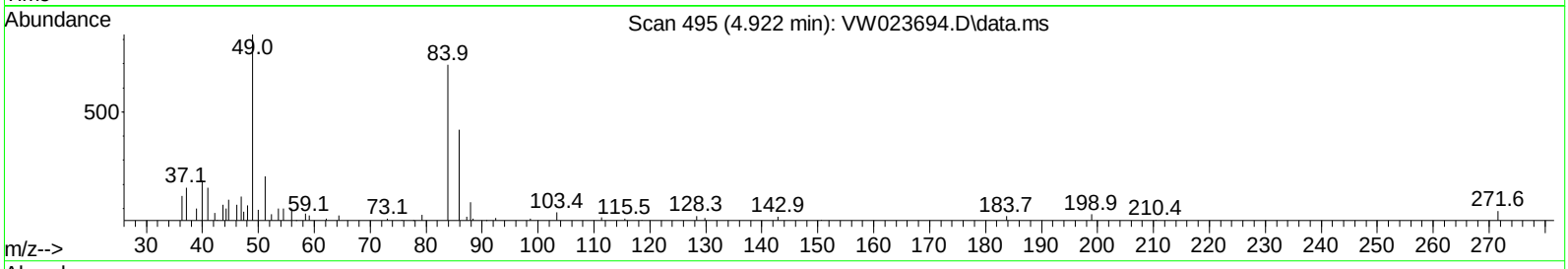

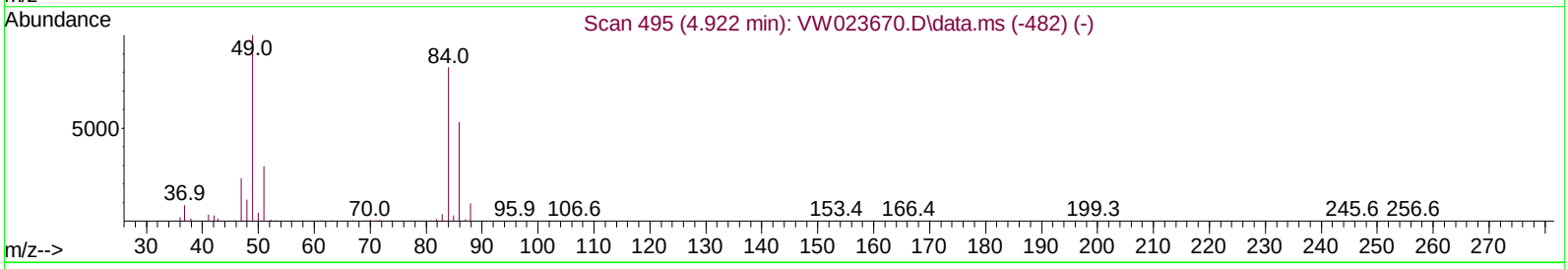

TIC: VW023694.D\data.ms

(16) Methylene chloride (T)

4.922min (-0.000) 2.30 ug/L

response 1132

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	61.35
49.00	122.00	117.96
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023694.D
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Operator : SY/VA
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Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 01:33:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 04:56:40 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B45RE

Manual IntegrationsAPPROVED

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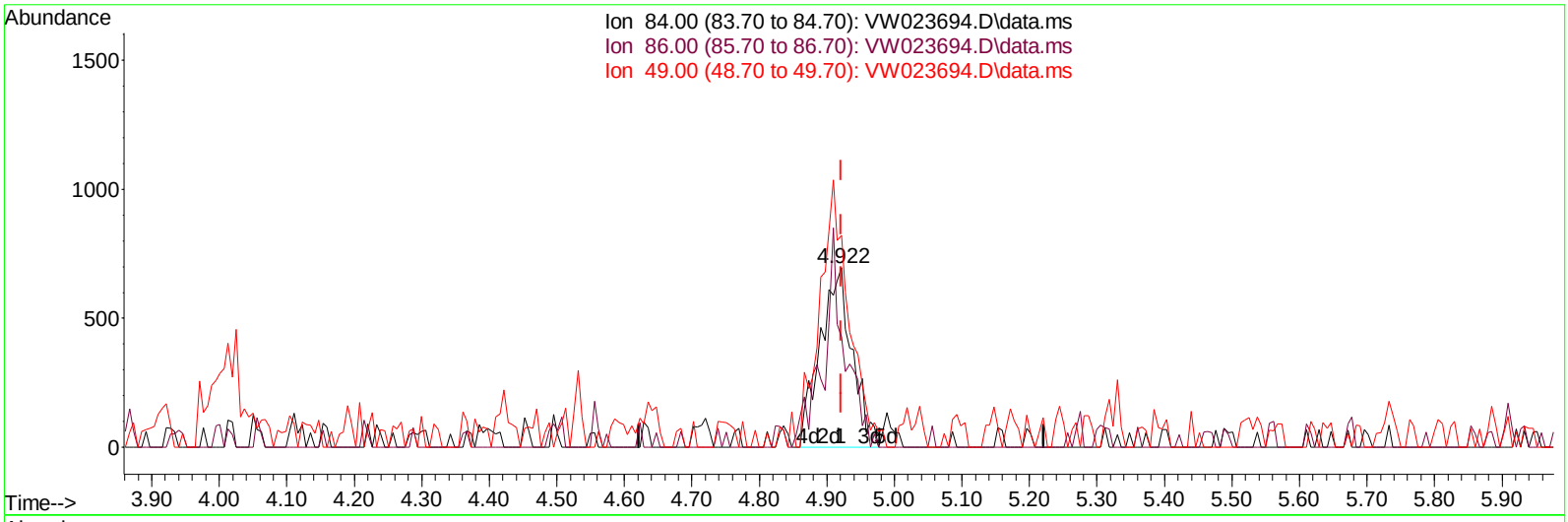
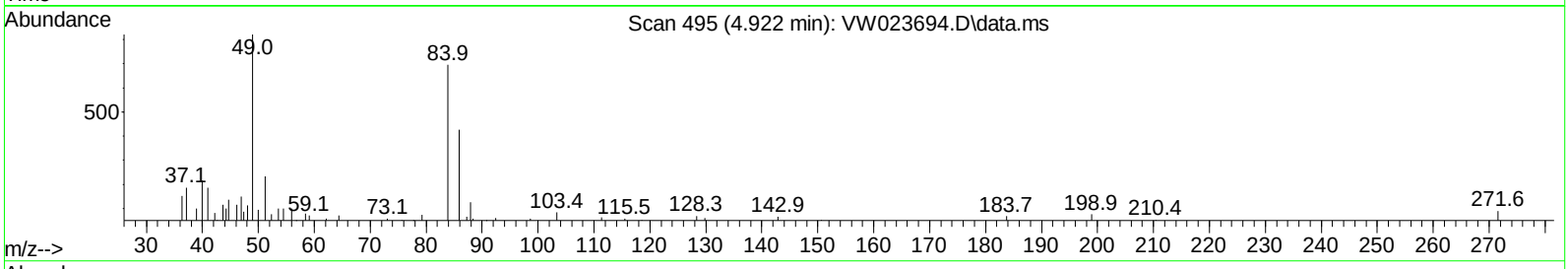
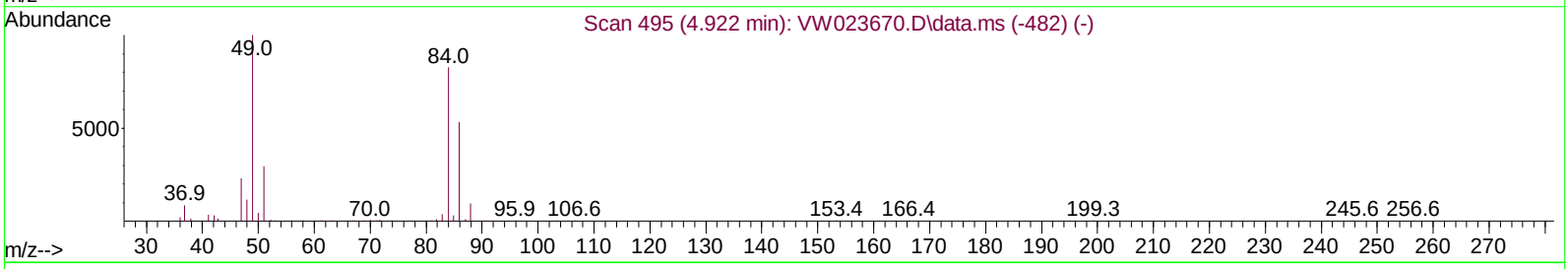
Supervised By :Mahesh Dadoda 07/15/2022







TIC: VW023694.D\data.ms

(16) Methylene chloride (T)

4.922min (-0.000) 4.65 ug/L m

response 2291

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	61.35
49.00	122.00	117.96
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
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Acq On : 14 Jul 2022 11:39
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Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B45RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/15/2022
Supervised By :Mahesh Dadoda 07/15/2022

Quant Time: Jul 15 01:33:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 04:56:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	31493	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	27619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	8055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	20767	25.818	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.280%			
7) Chloroethane-d5	2.879	69	18328	34.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 136.640%			
11) 1,1-Dichloroethene-d2	4.001	63	12978	19.814	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 79.240%			
21) 2-Butanone-d5	7.086	46	8373	67.111	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 134.220%			
24) Chloroform-d	7.653	84	24091	26.274	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.080%			
26) 1,2-Dichloroethane-d4	8.311	65	15113	26.950	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.800%			
32) Benzene-d6	8.275	84	39950	27.826	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 111.320%			
36) 1,2-Dichloropropane-d6	9.268	67	12920	29.875	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.520%			
41) Toluene-d8	10.323	98	28143	19.325	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 77.320%			
43) trans-1,3-Dichloroprop...	10.579	79	4540	22.396	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.600%			
47) 2-Hexanone-d5	10.927	63	4950	54.432	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.860%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	13220	27.661	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 110.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	6477	22.525	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.120%			
Target Compounds						Qvalue
13) Acetone	4.141	43	3879m	43.975	ug/L	
16) Methylene chloride	4.922	84	2291m	4.652	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	10357	23.081	ug/L #	84

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

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