Quantitation Report (Qedit)

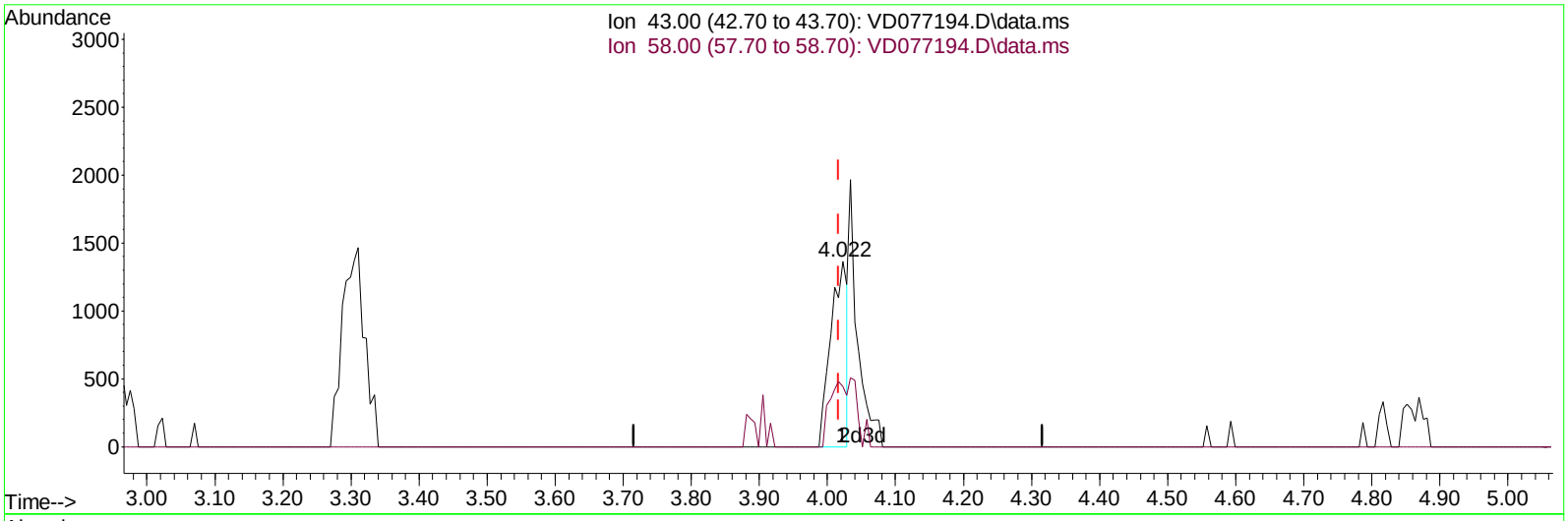
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092223\
Data File : VD077194.D
Acq On : 22 Sep 2023 11:02
Operator : JC/SY
Sample : 04469-03
Misc : 5.54G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

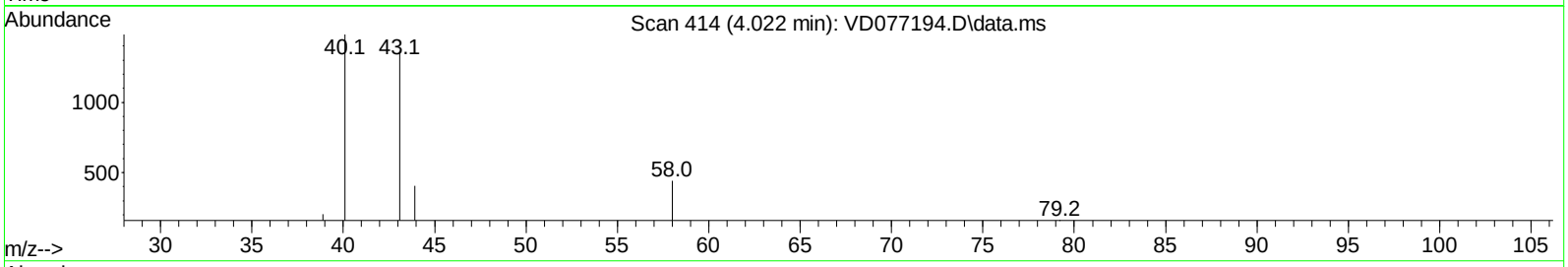
Quant Time: Sep 22 23:42:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 23:41:10 2023
Response via : Initial Calibration

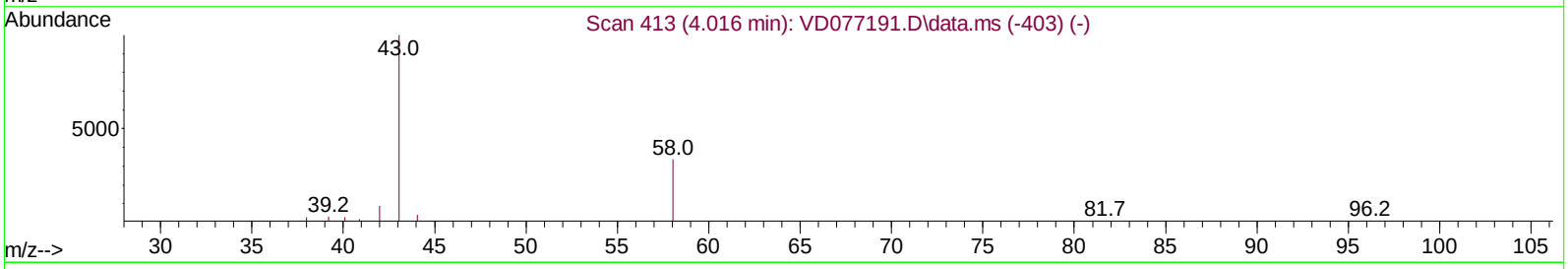
Instrument :
MSVOA_D
ClientSampleId :
EZYL9

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/25/2023
Supervised By :Semsettin Yesilyurt 09/25/2023







TIC: VD077194.D\data.ms

(13) Acetone (T)

4.022min (+ 0.006) 1.95 ug/L

response 2299

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	35.90	36.54
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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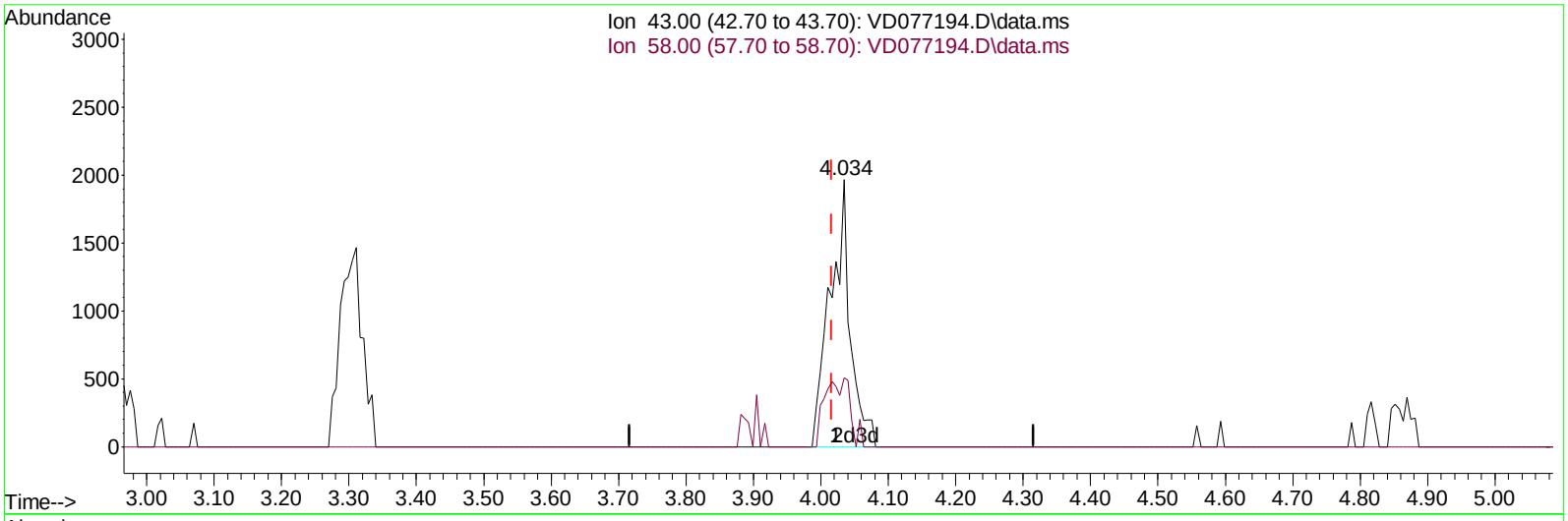

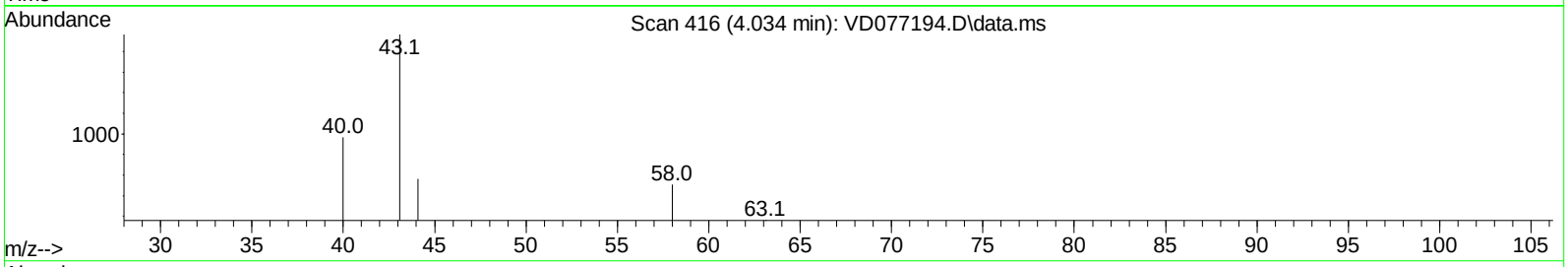

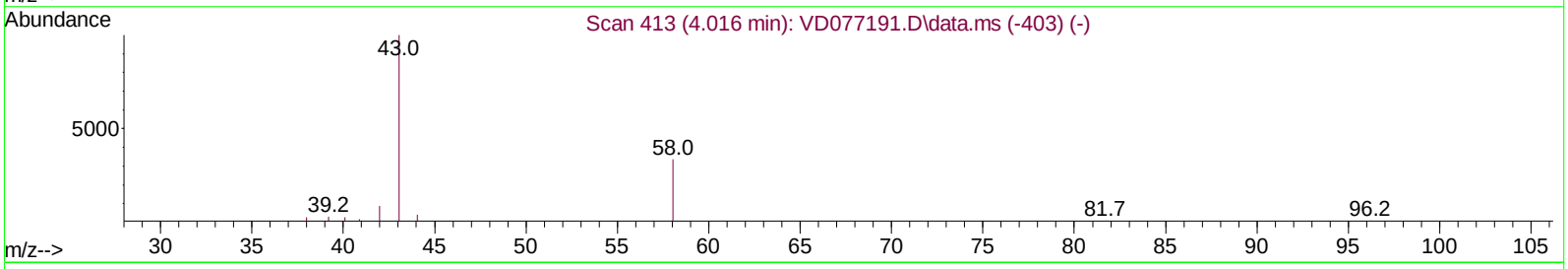

TIC: VD077194.D\data.ms

(13) Acetone (T)

4.034min (+ 0.018) 3.43 ug/L m

response 4042

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	35.90	20.78
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092223\
Data File : VD077194.D
Acq On : 22 Sep 2023 11:02
Operator : JC/SY
Sample : 04469-03
Misc : 5.54G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 22 23:42:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 23:41:10 2023
Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :
EZYL9

Manual IntegrationsAPPROVED

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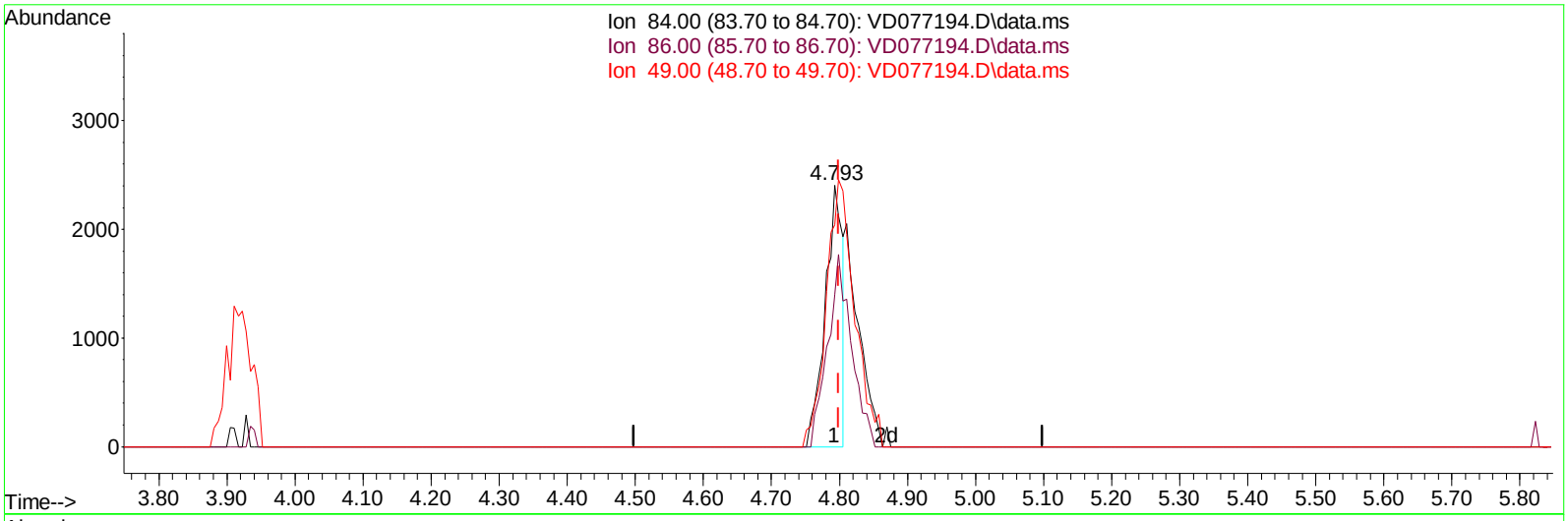

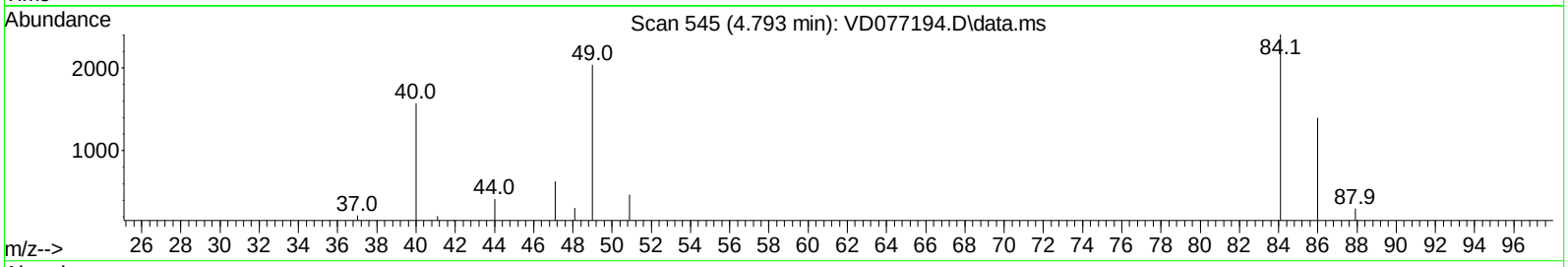

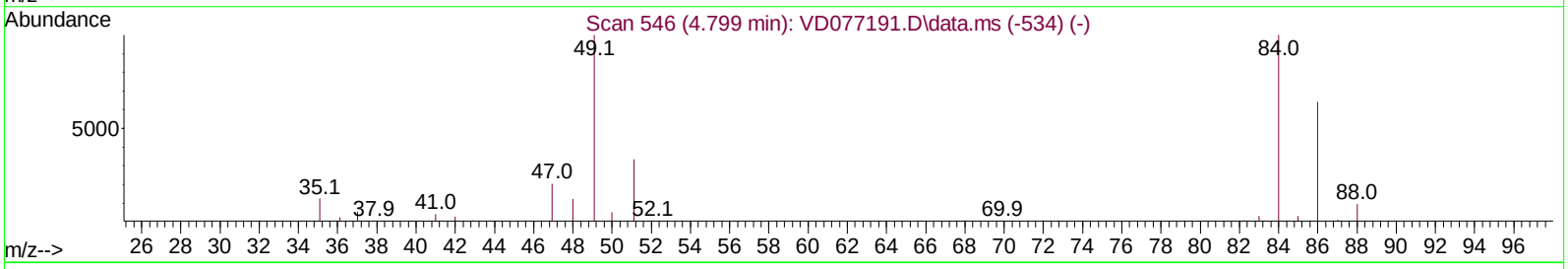

TIC: VD077194.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 0.79 ug/L

response 4235

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	58.00
49.00	98.90	84.79
0.00	0.00	0.00

Quantitation Report (Qedit)

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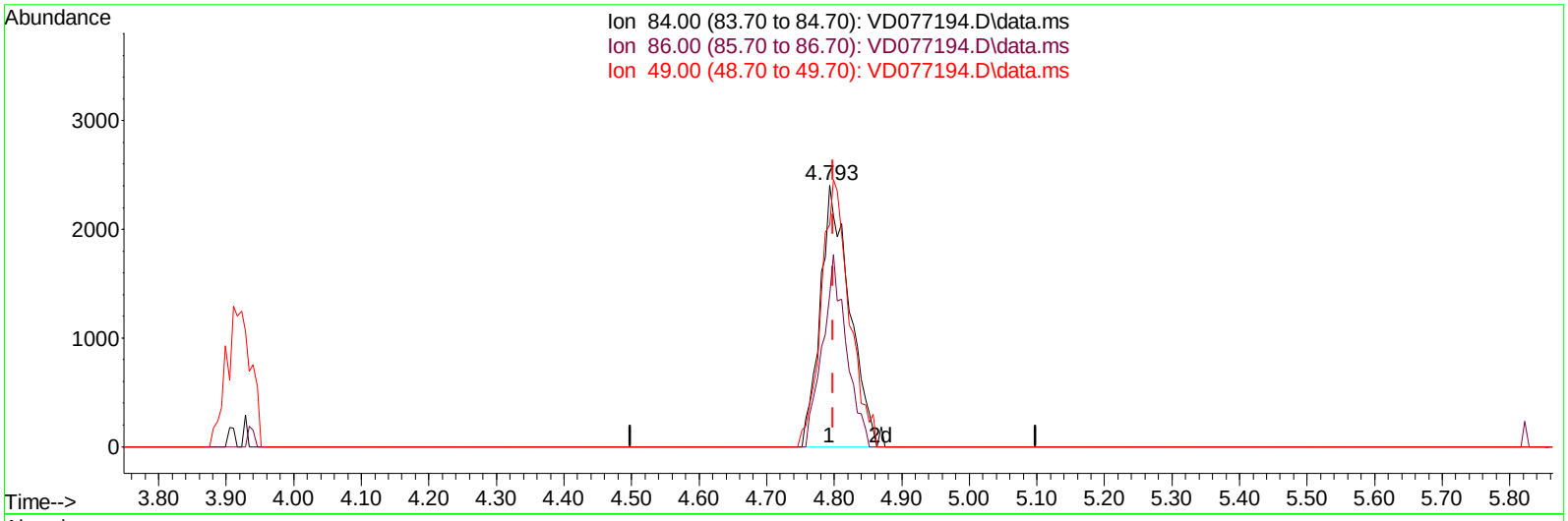
Sample : 04469-03
Misc : 5.54G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

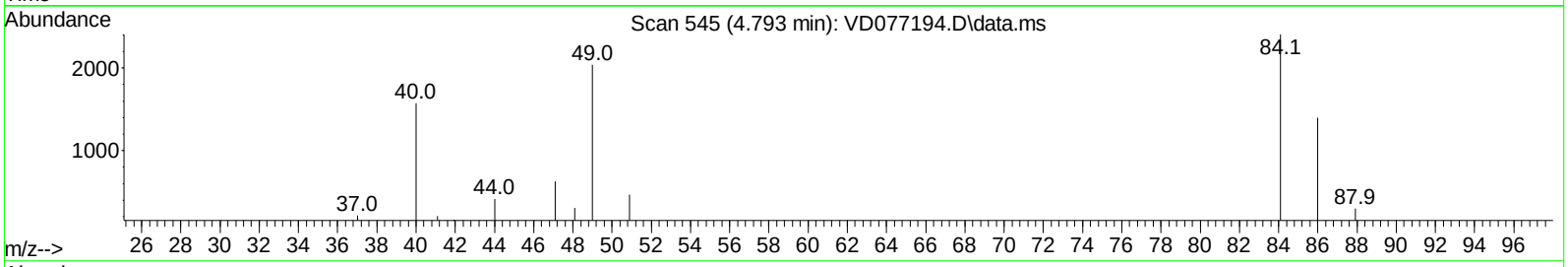
Quant Time: Sep 22 23:42:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 23:41:10 2023
Response via : Initial Calibration

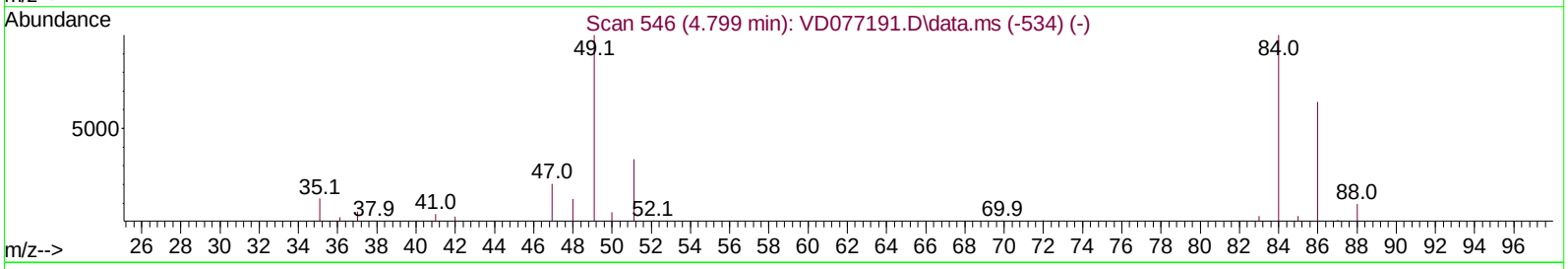
Instrument :
MSVOA_D
ClientSampleId :
EZYL9

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/25/2023
Supervised By :Semsettin Yesilyurt 09/25/2023







TIC: VD077194.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 1.34 ug/L m

response 7214

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	58.00
49.00	98.90	84.79
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092223\
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Misc : 5.54G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 22 23:42:22 2023
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Instrument :
MSVOA_D
ClientSampleId :
EZYL9

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/25/2023
Supervised By :Semsettin Yesilyurt 09/25/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	264821	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	236354	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	81465	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	119086	18.250	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 73.000%			
7) Chloroethane-d5	2.805	69	100325	18.696	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 74.800%			
11) 1,1-Dichloroethene-d2	3.922	65	30803	20.781	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 83.120%			
21) 2-Butanone-d5	6.993	46	39061	47.516	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.040%			
24) Chloroform-d	7.569	84	165540	22.845	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.360%			
26) 1,2-Dichloroethane-d4	8.228	65	84157	24.503	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.000%			
32) Benzene-d6	8.205	84	311607	23.870	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 95.480%			
36) 1,2-Dichloropropane-d6	9.210	67	99413	26.555	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 106.240%			
41) Toluene-d8	10.269	98	264531	22.137	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.560%			
43) trans-1,3-Dichloroprop...	10.522	79	37287	21.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 87.440%			
47) 2-Hexanone-d5	10.881	63	28384	47.472	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.940%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	81758	24.498	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.000%			
66) 1,2-Dichlorobenzene-d4	13.816	152	72966	27.905	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 111.640%			
Target Compounds						Qvalue
13) Acetone	4.034	43	4042m	3.428	ug/L	
14) Carbon disulfide	4.264	76	24881	2.161	ug/L #	86
16) Methylene chloride	4.793	84	7214m	1.338	ug/L	

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

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