Quantitation Report (Qedit)

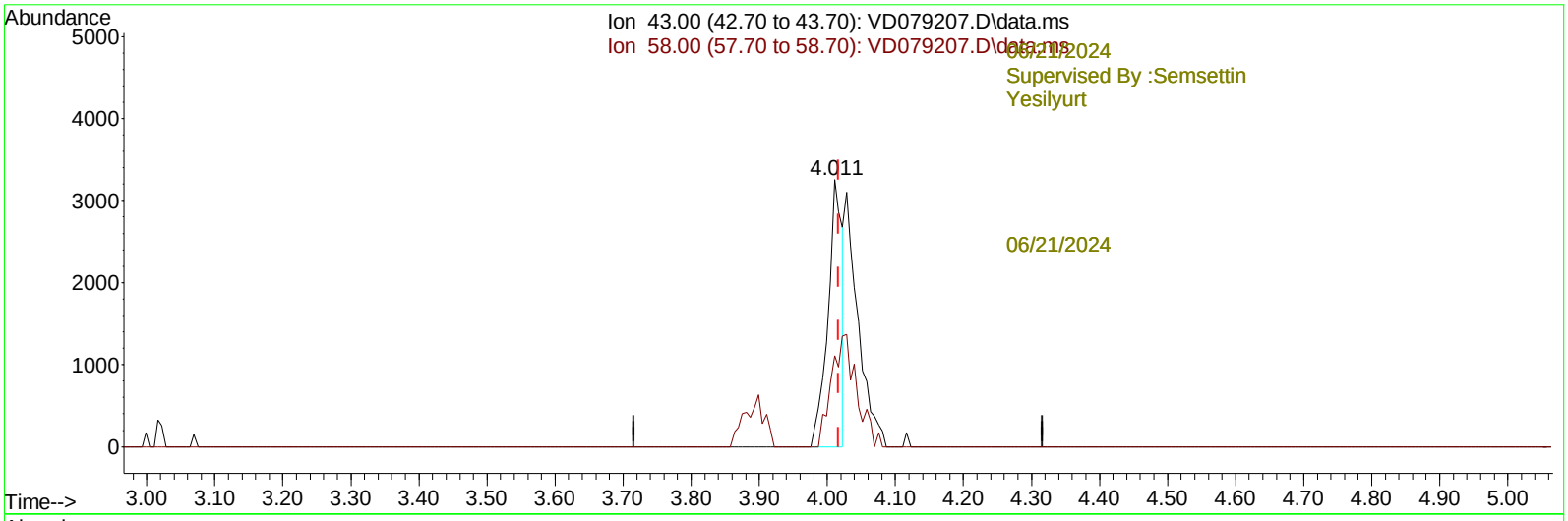
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061924\
Data File : VD079207.D
Acq On : 19 Jun 2024 12:29
Operator : RP/MD
Sample : P2897-07RE
Misc : 4.88G/10ml/MSVOA_D/SOIL/B
ALS Vial : 4 Sample Multiplier: 1

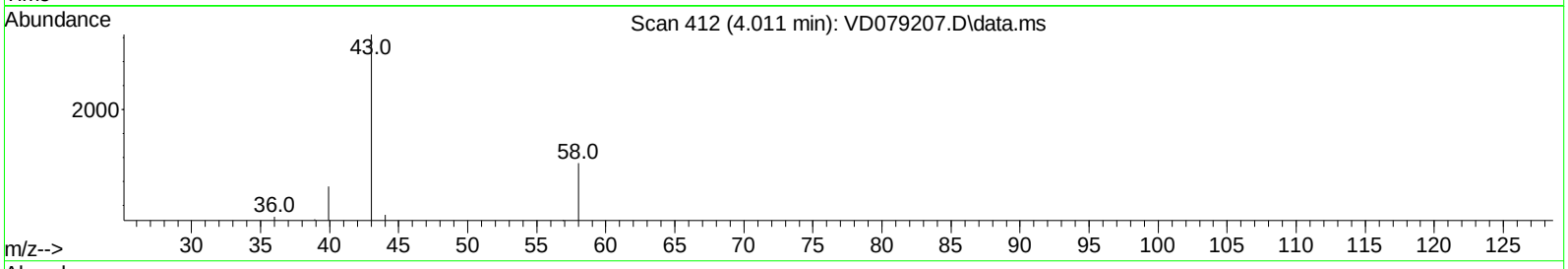
Quant Time: Jun 20 09:06:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 20 09:05:16 2024
Response via : Initial Calibration

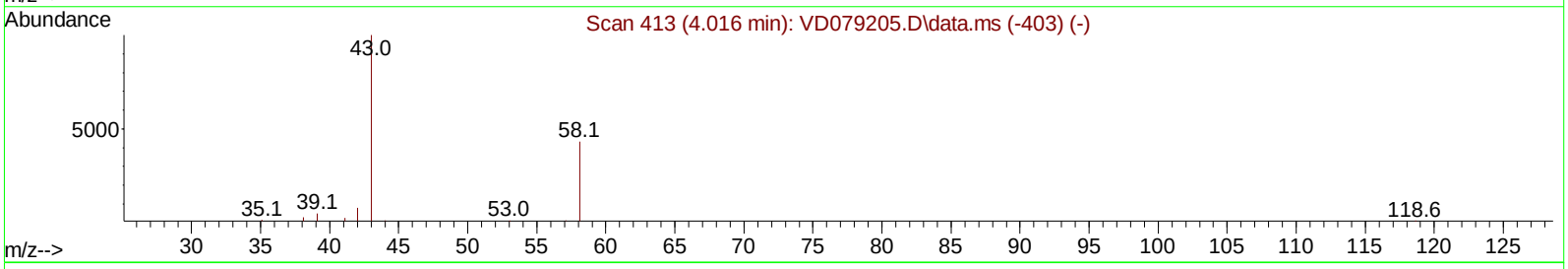
Instrument :
MSVOA_D
ClientSampleId :
C0SB7RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda







TIC: VD079207.D\data.ms

(13) Acetone (T)

4.011min (-0.006) 10.74 ug/L

response 4807

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	39.10	65.70
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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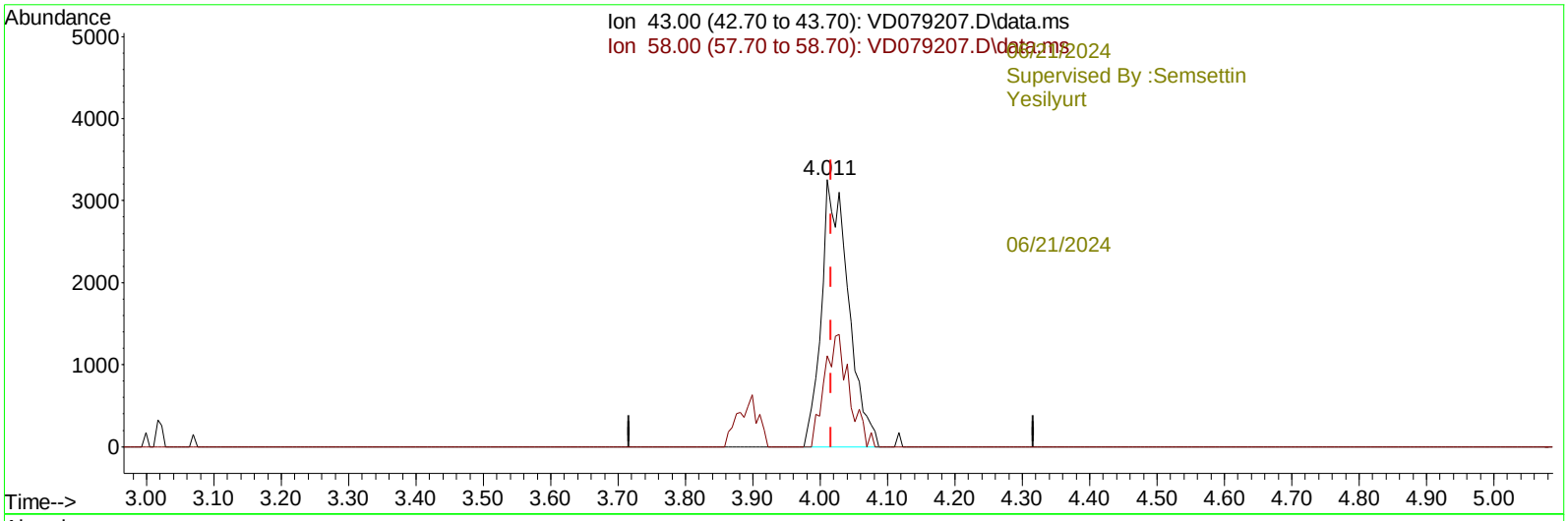

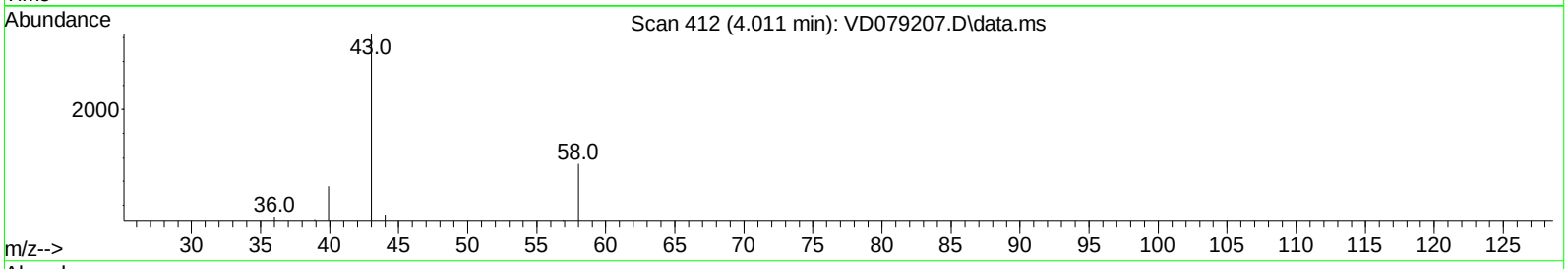

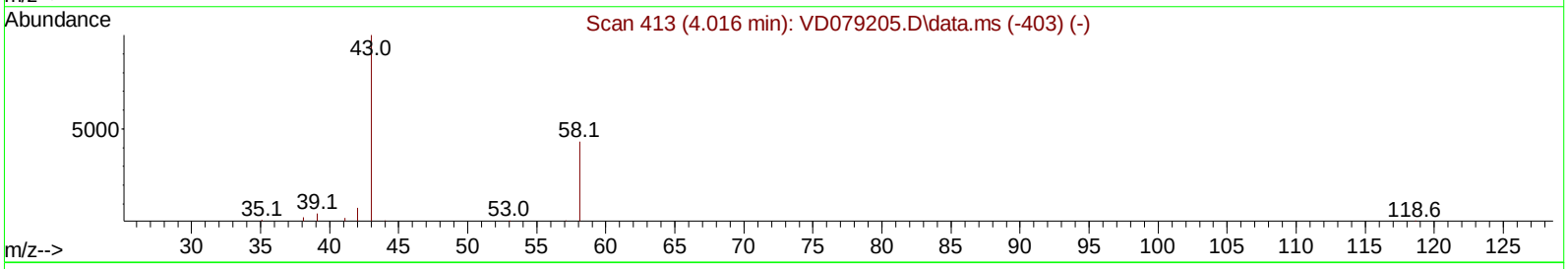

TIC: VD079207.D\data.ms

(13) Acetone (T)

4.011min (-0.006) 20.19 ug/L m

response 9039

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	39.10	34.94
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 4 Sample Multiplier: 1

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Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :
C0SB7RE

Manual IntegrationsAPPROVED

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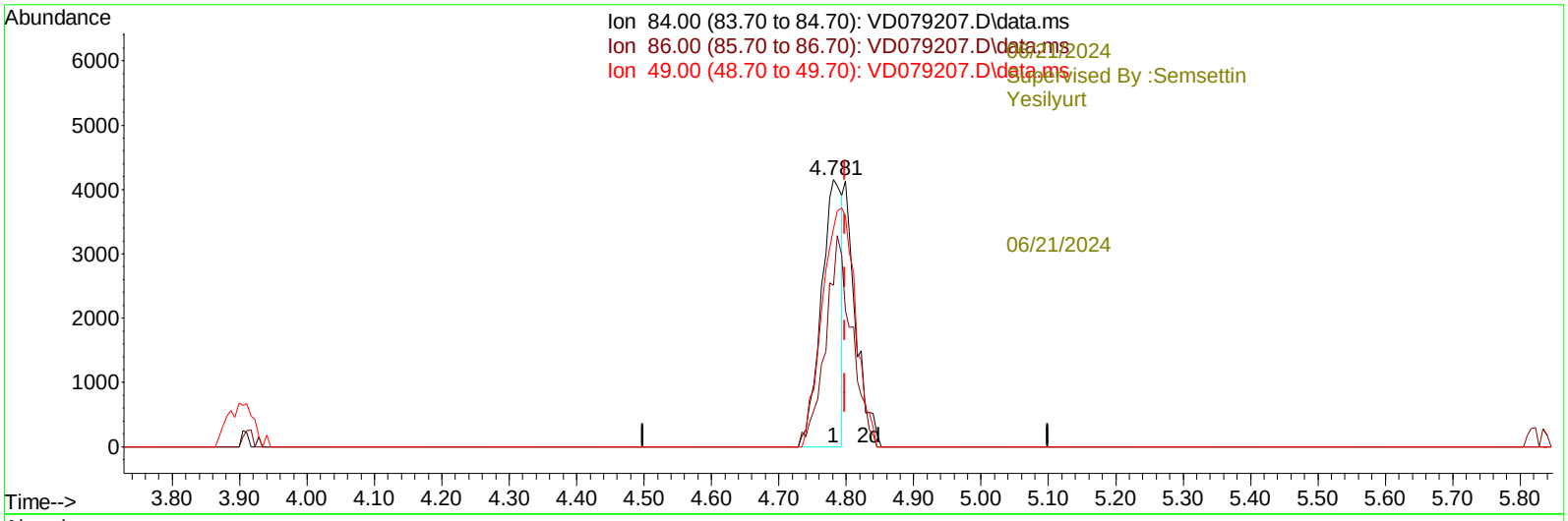

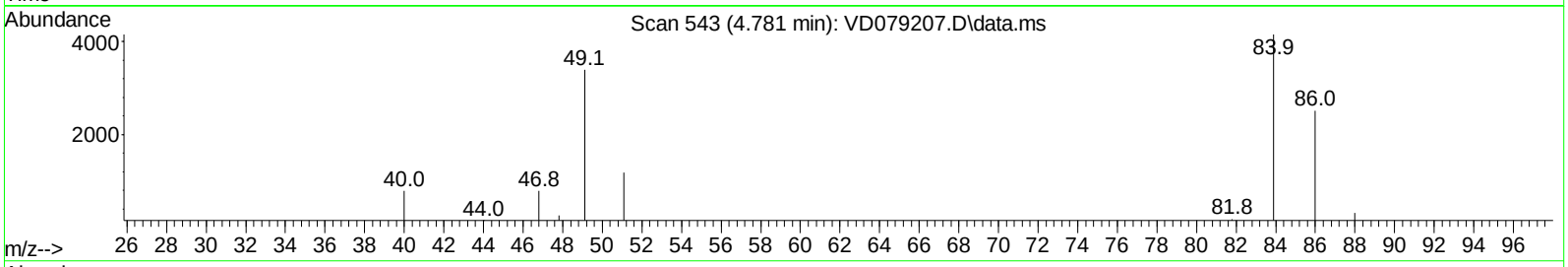

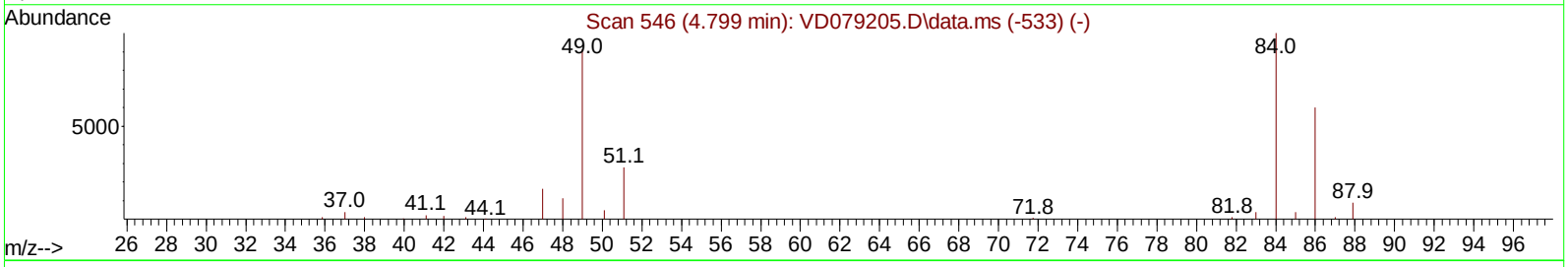

TIC: VD079207.D\data.ms

(16) Methylene chloride (T)

4.781min (-0.018) 3.78 ug/L

response 8851

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	58.50	60.55
49.00	96.40	81.71
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 4 Sample Multiplier: 1

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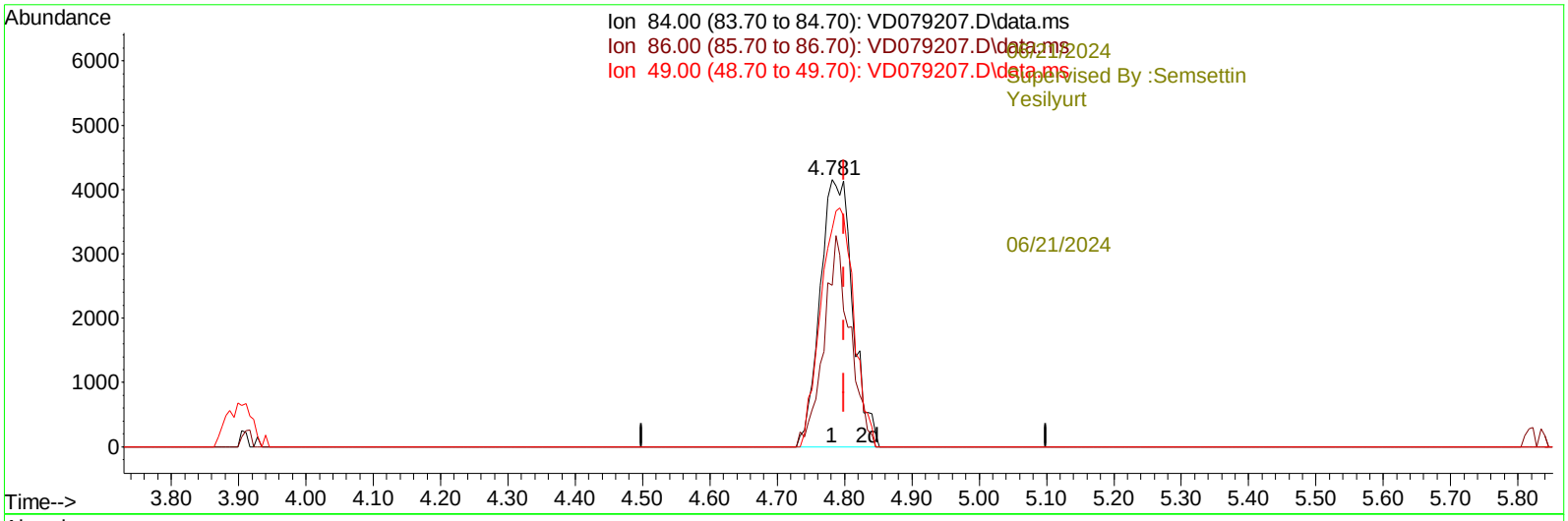
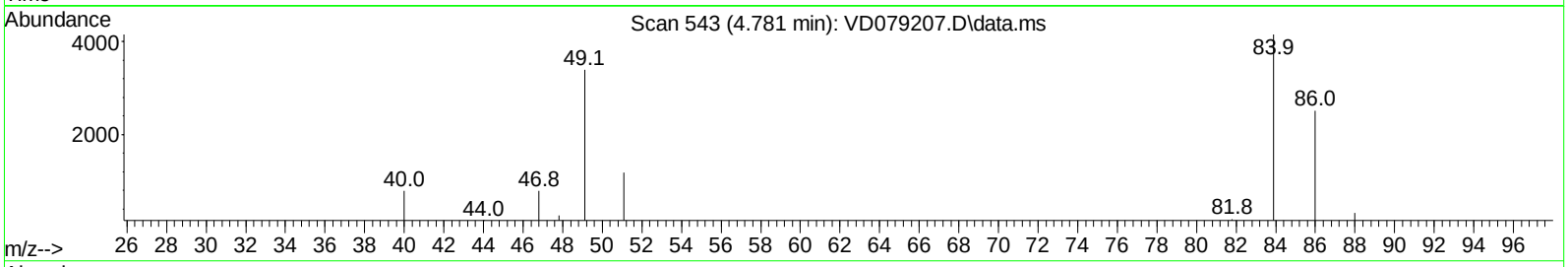
Quant Title : SFAM01.0
QLast Update : Thu Jun 20 09:05:16 2024
Response via : Initial Calibration

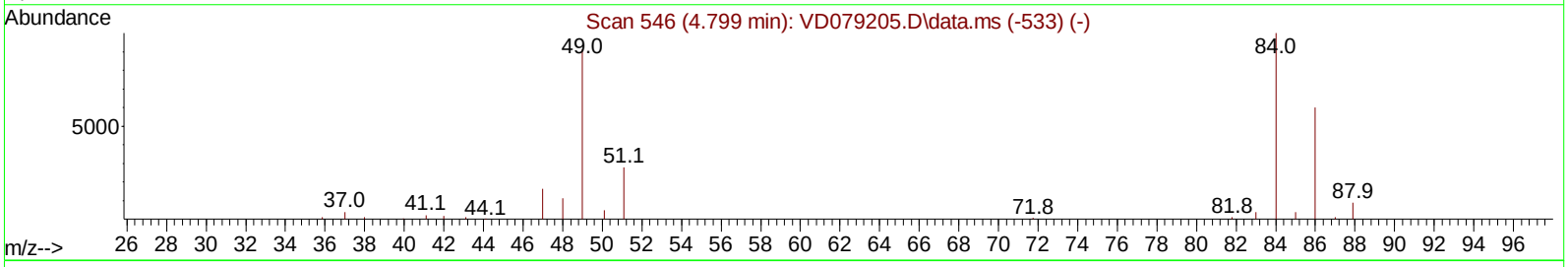
Instrument :
MSVOA_D
ClientSampleId :
C0SB7RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda







TIC: VD079207.D\data.ms

(16) Methylene chloride (T)

4.781min (-0.018) 5.95 ug/L m

response 13942

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	58.50	60.55
49.00	96.40	81.71
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Instrument :
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ClientSampleId :
C0SB7RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda
06/21/2024
Supervised By :Semsettin Yasilyurt
06/21/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	131408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.575	117	103346	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.510	152	22720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.264	65	114169	28.233	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 112.920%			
7) Chloroethane-d5	2.787	69	105757	27.047	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 108.200%			
11) 1,1-Dichloroethene-d2	3.899	65	21946	30.571	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 122.280%#			
21) 2-Butanone-d5	6.981	46	22251	71.940	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 143.880%#			
24) Chloroform-d	7.558	84	98260	26.743	ug/L	-0.01
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.960%			
26) 1,2-Dichloroethane-d4	8.222	65	51278	30.253	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 121.000%			
32) Benzene-d6	8.199	84	187945	32.805	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 131.240%			
36) 1,2-Dichloropropane-d6	9.210	67	56064	33.972	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 135.880%#			
41) Toluene-d8	10.263	98	142991	26.656	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 106.640%			
43) trans-1,3-Dichloroprop...	10.522	79	22098	31.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 127.440%			
47) 2-Hexanone-d5	10.875	63	14241	66.750	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 133.500%			
56) 1,1,2,2-Tetrachloroeth...	12.645	84	43683	29.884	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 119.520%			
66) 1,2-Dichlorobenzene-d4	13.804	152	18220	23.236	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.960%			
Target Compounds						Qvalue
13) Acetone	4.011	43	9039m	20.186	ug/L	
14) Carbon disulfide	4.258	76	12369	1.948	ug/L	96
16) Methylene chloride	4.781	84	13942m	5.954	ug/L	

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

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda

06/21/2024
Supervised By :Semsettin Yesilyurt

06/21/2024