Quantitation Report (Qedit)

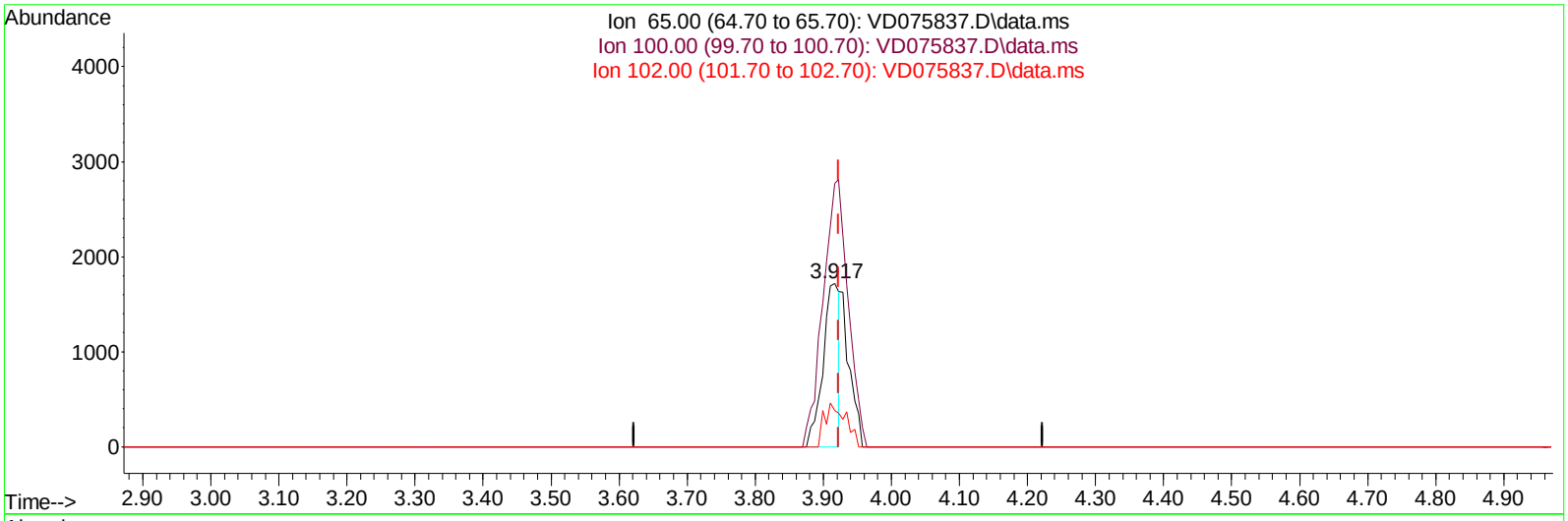
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
Data File : VD075837.D
Acq On : 26 Apr 2023 16:11
Operator : KP/SY
Sample : 02419-14RE
Misc : 5.05G/10.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

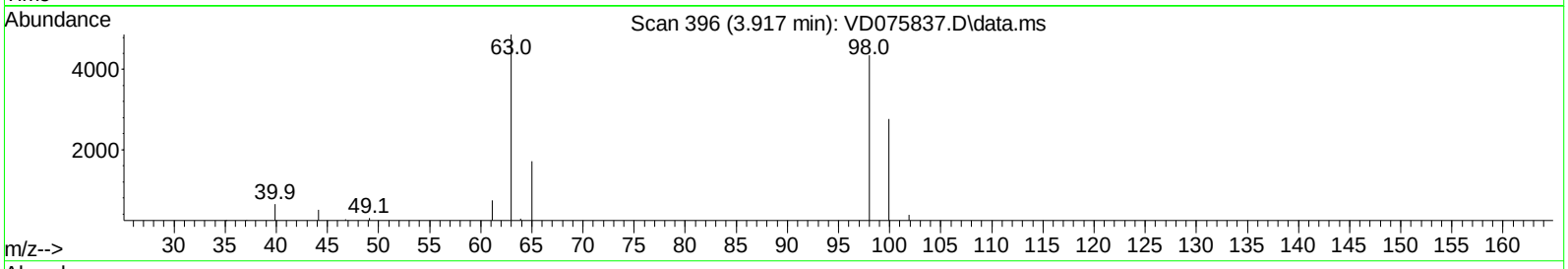
Quant Time: Apr 27 01:27:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 27 01:23:50 2023
Response via : Initial Calibration

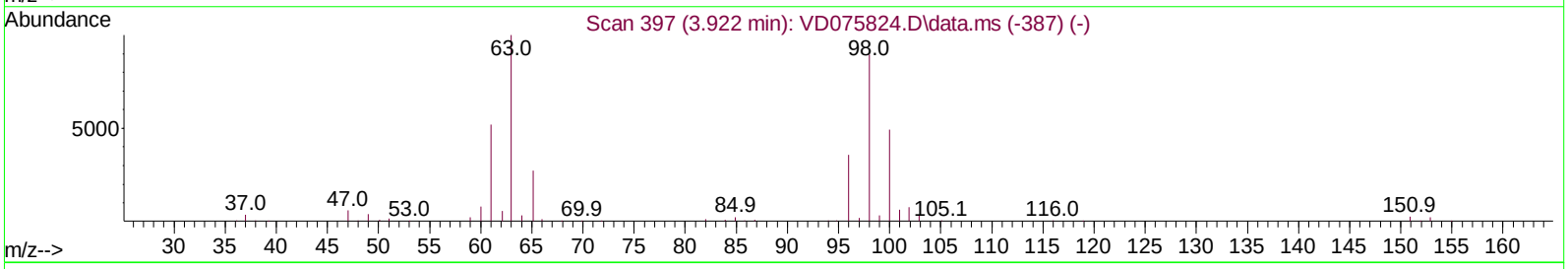
Instrument :
MSVOA_D
ClientSampleId :
EW927RE

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/27/2023
Supervised By :Semsettin Yesilyurt 05/01/2023







TIC: VD075837.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.917min (-0.006) 9.83 ug/L

response 2872

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	248.99#
102.00	27.10	25.94
0.00	0.00	0.00

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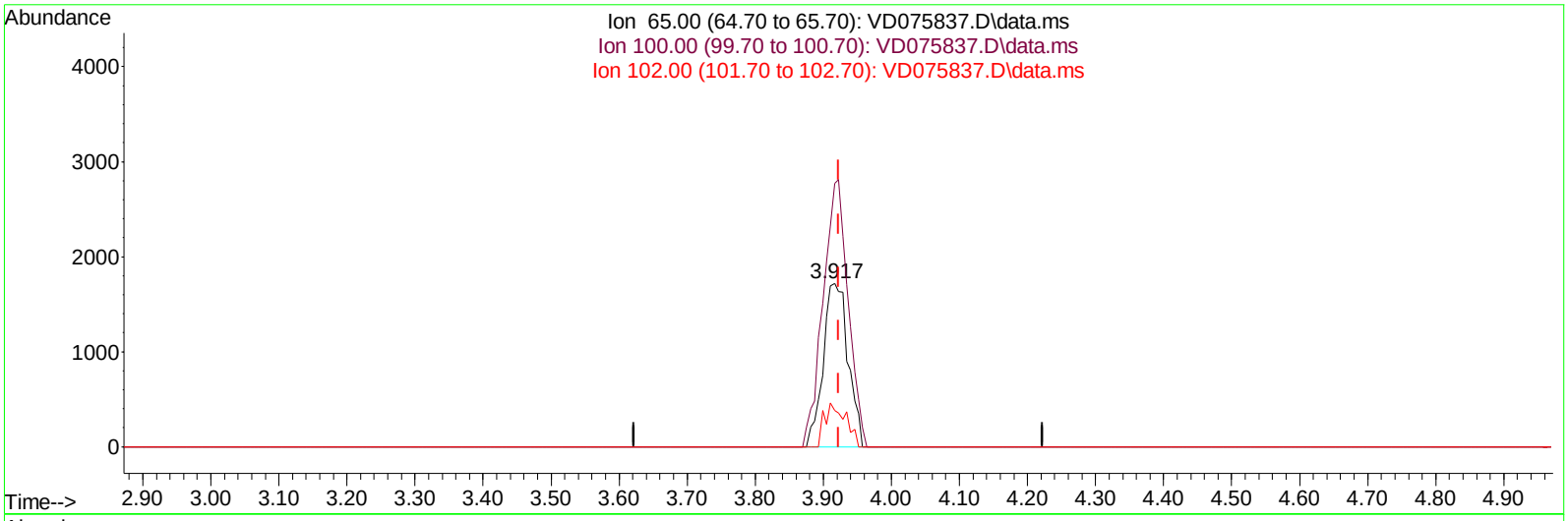

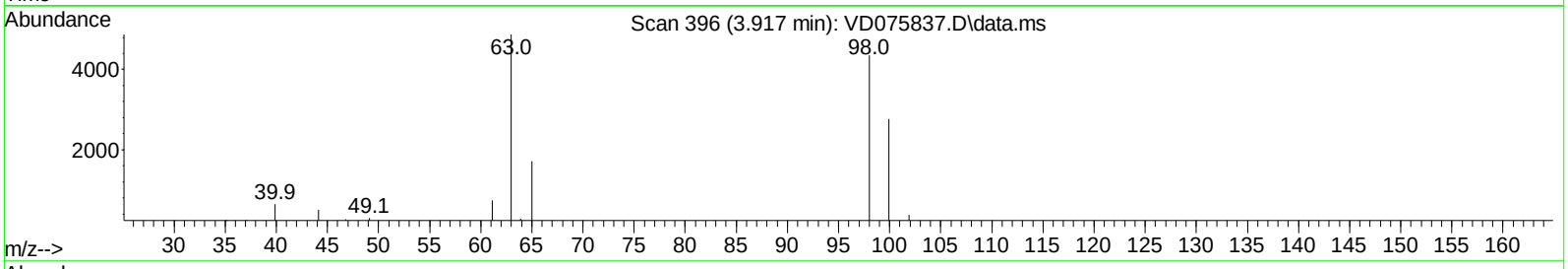

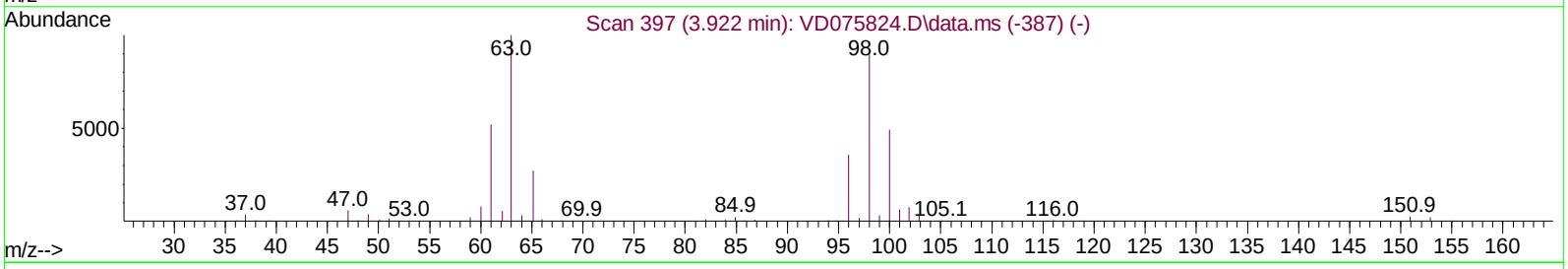

TIC: VD075837.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.917min (-0.006) 14.87 ug/L m

response 4342

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	164.69
102.00	27.10	17.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

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QLast Update : Thu Apr 27 01:23:50 2023
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Instrument :
MSVOA_D
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/27/2023
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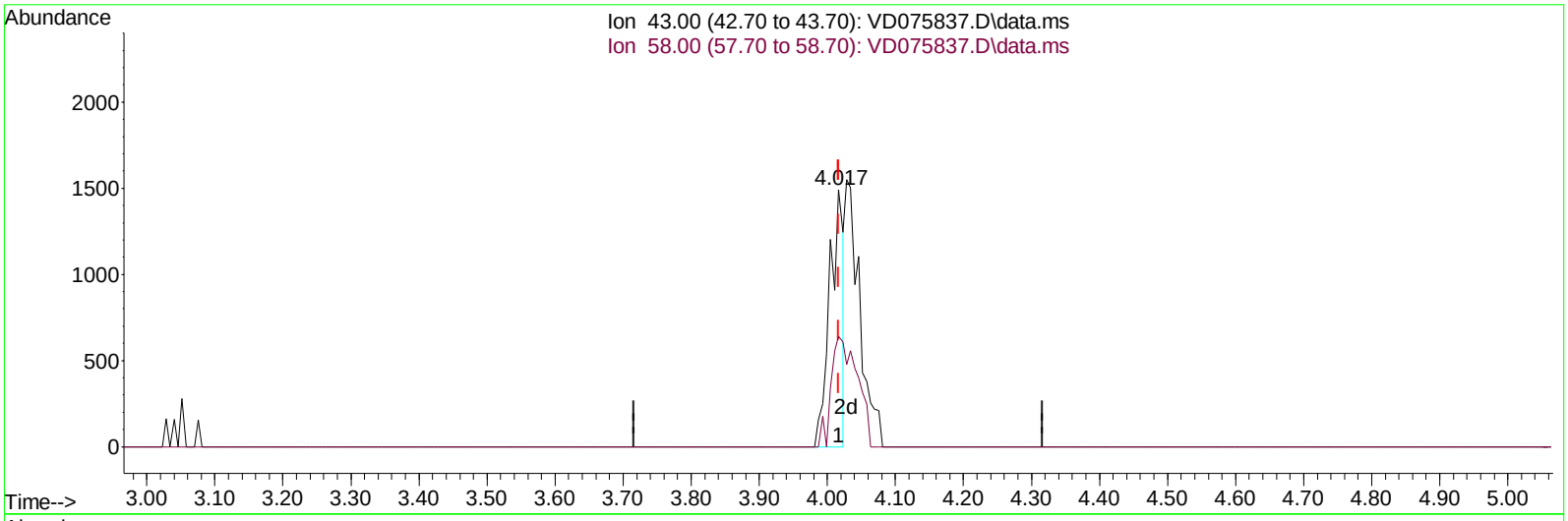

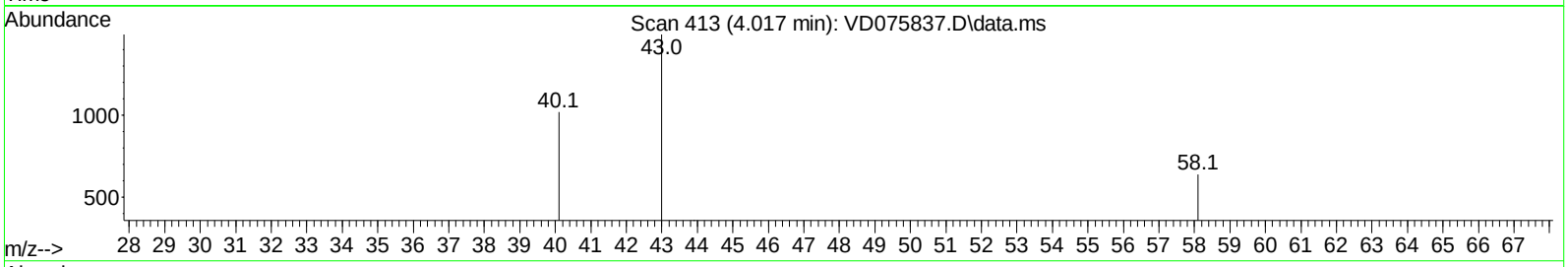

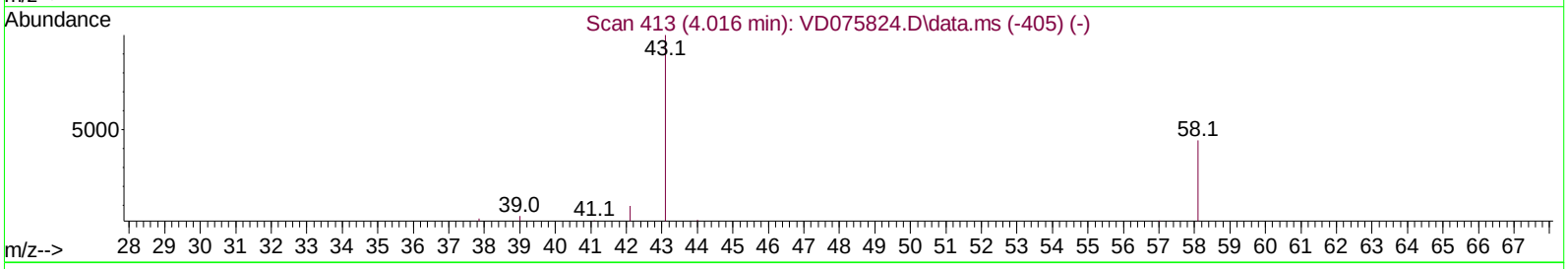

TIC: VD075837.D\data.ms

(13) Acetone (T)

4.017min (+ 0.000) 21.72 ug/L

response 2044

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	45.25
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
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QLast Update : Thu Apr 27 01:23:50 2023
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Instrument :
MSVOA_D
ClientSampleId :
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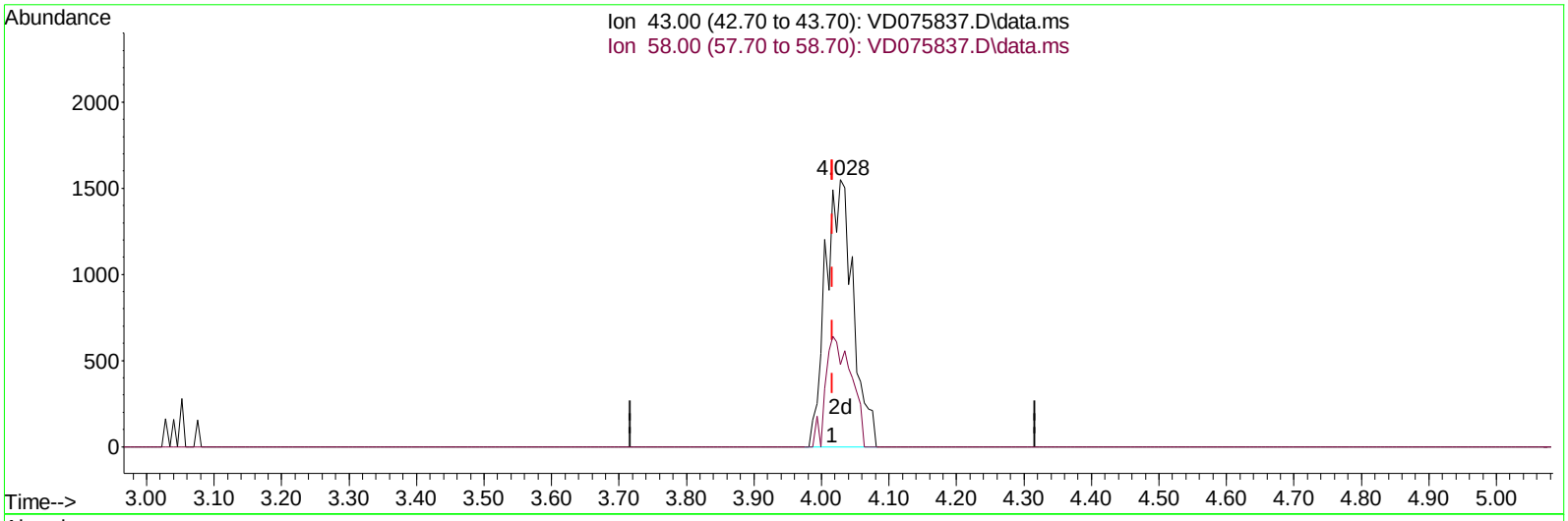
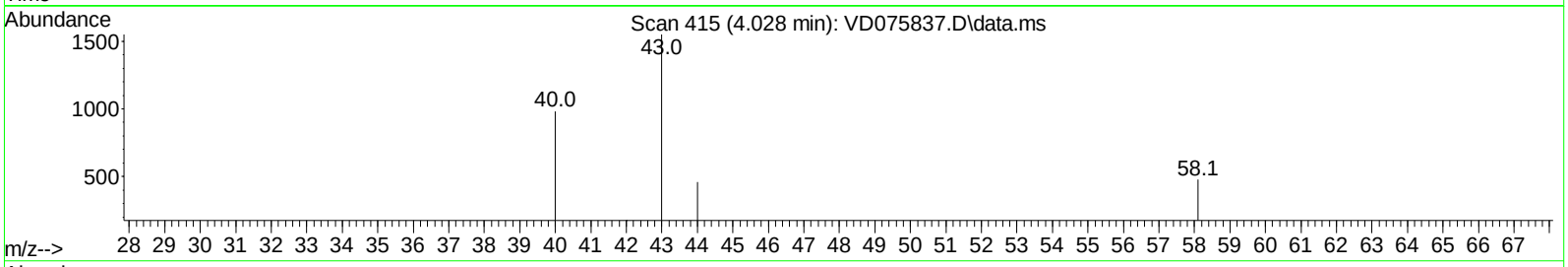
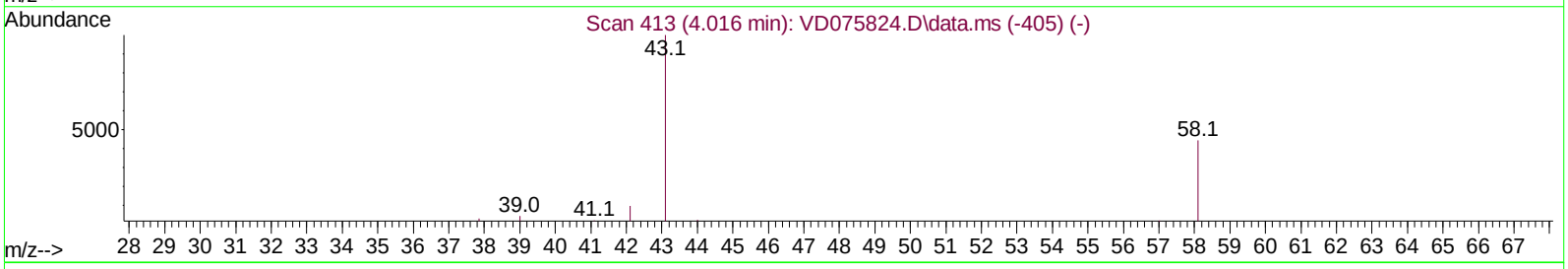
Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/27/2023
Supervised By :Semsettin Yesilyurt 05/01/2023







TIC: VD075837.D\data.ms

(13) Acetone (T)

4.028min (+ 0.012) 46.45 ug/L m

response 4371

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	21.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/27/2023
Supervised By :Semsettin Yesilyurt 05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	57739	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	50281	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	13869	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	19582	15.460	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 61.840%			
7) Chloroethane-d5	2.805	69	22069	20.165	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 80.680%			
11) 1,1-Dichloroethene-d2	3.917	65	4342m	14.869	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 59.480%			
21) 2-Butanone-d5	6.987	46	20318	184.775	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 369.560%#			
24) Chloroform-d	7.569	84	39031	27.032	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 108.120%			
26) 1,2-Dichloroethane-d4	8.234	65	22729	36.862	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 147.440%#			
32) Benzene-d6	8.199	84	64909	22.149	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.600%			
36) 1,2-Dichloropropane-d6	9.210	67	24289	29.944	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.760%			
41) Toluene-d8	10.269	98	44962	16.388	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 65.560%			
43) trans-1,3-Dichloroprop...	10.534	79	8518	25.405	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 101.640%			
47) 2-Hexanone-d5	10.875	63	11421	116.936	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 233.880%#			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	34722	55.939	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 223.760%#			
66) 1,2-Dichlorobenzene-d4	13.816	152	11143	22.715	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.840%			
Target Compounds						Qvalue
13) Acetone	4.028	43	4371m	46.450	ug/L	
16) Methylene chloride	4.805	84	3673	3.136	ug/L	86

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

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