Quantitation Report (Qedit)

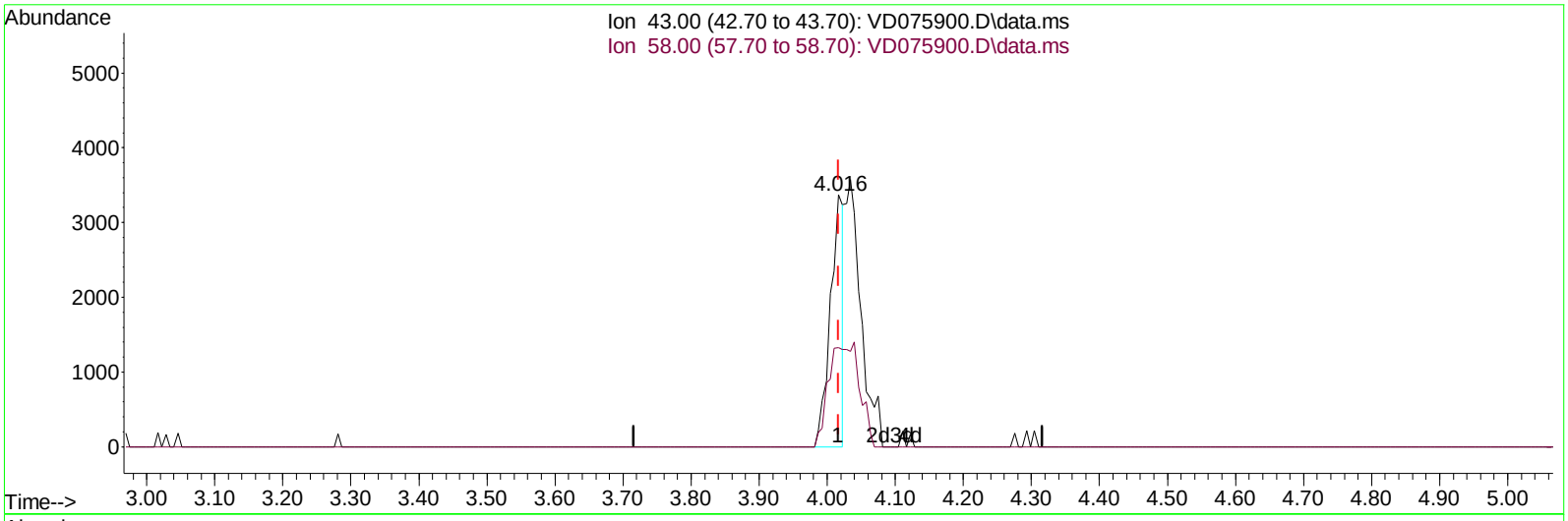
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
Data File : VD075900.D
Acq On : 28 Apr 2023 21:26
Operator : KP/SY
Sample : 02548-30
Misc : 6.27G/10.00ml/MSVOA_D/SOIL
ALS Vial : 25 Sample Multiplier: 1

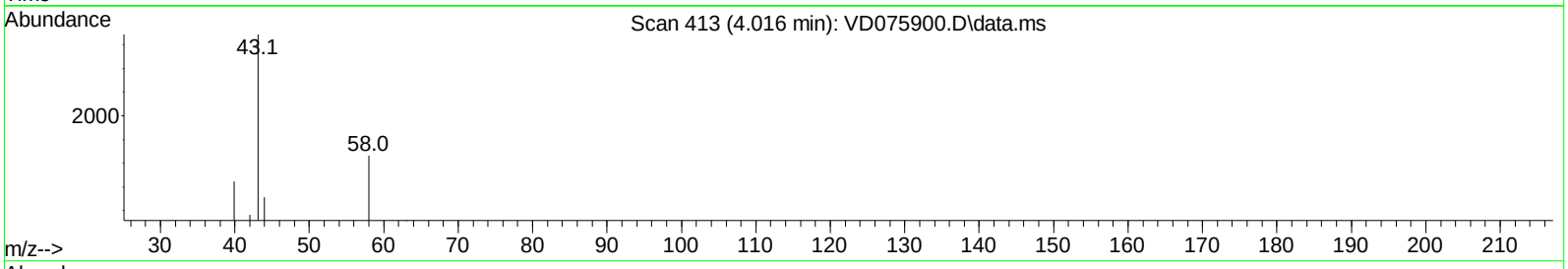
Quant Time: Apr 29 05:15:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 29 05:12:16 2023
Response via : Initial Calibration

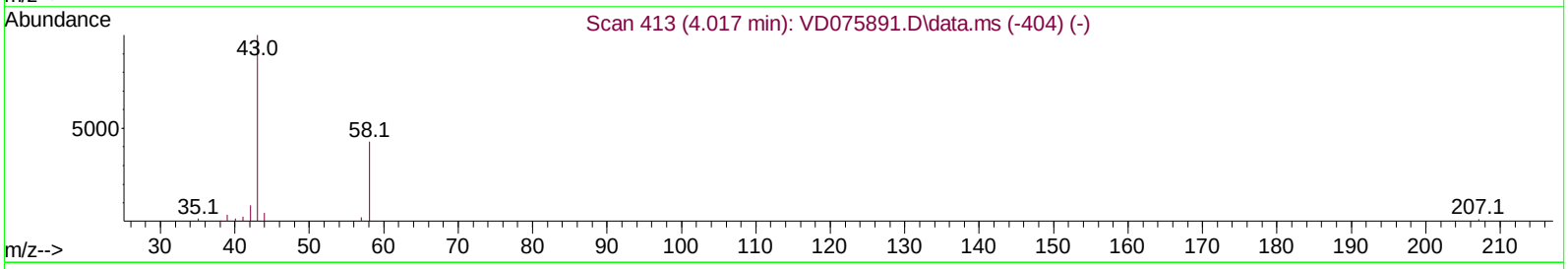
Instrument :
MSVOA_D
ClientSampleId :
DCCR0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/29/2023
Supervised By :Semsettin Yesilyurt 05/01/2023







TIC: VD075900.D\data.ms

(13) Acetone (T)

4.016min (-0.000) 5.90 ug/L

response 4498

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	68.41
0.00	0.00	0.00
0.00	0.00	0.00

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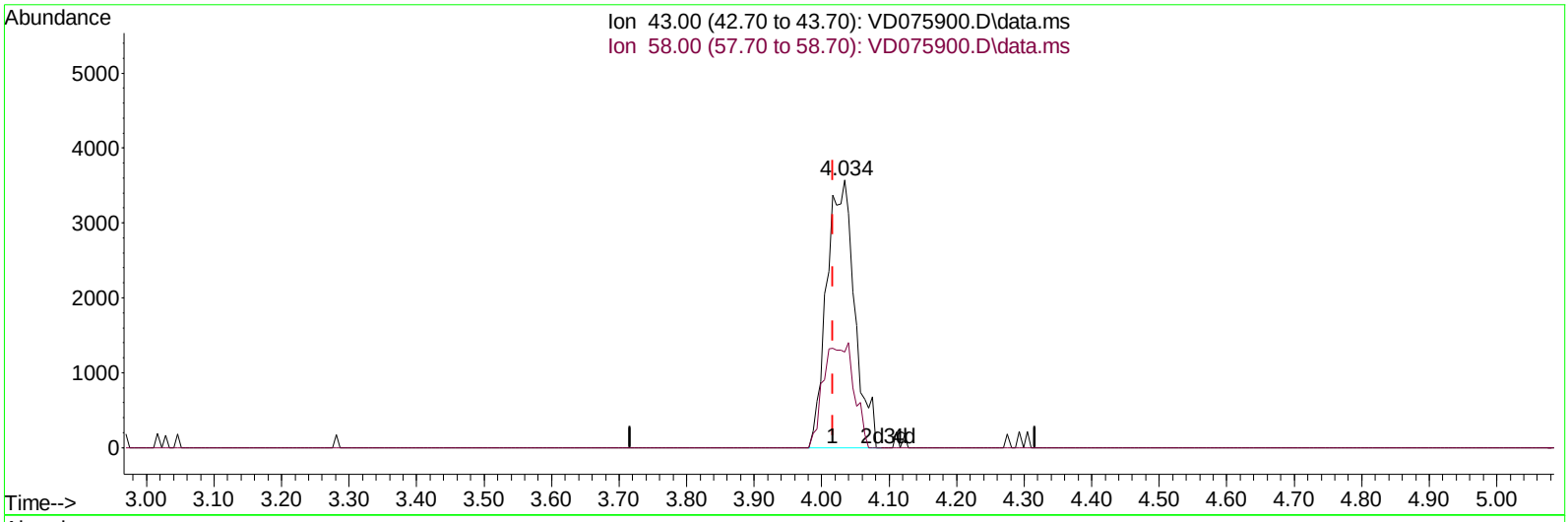

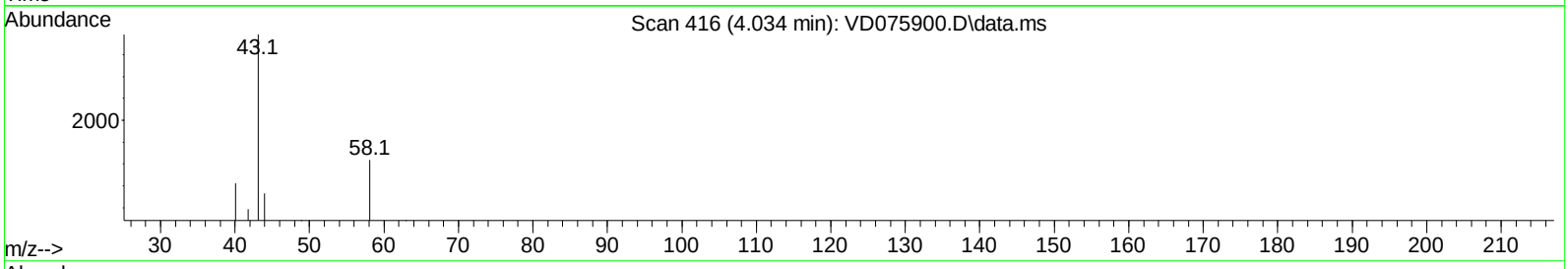

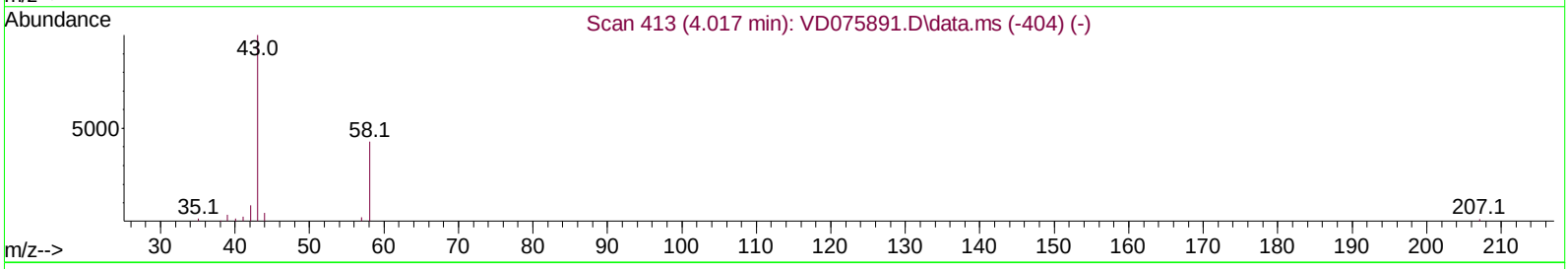

TIC: VD075900.D\data.ms

(13) Acetone (T)

4.034min (+ 0.018) 13.41 ug/L m

response 10227

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	30.09
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
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Instrument :
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Manual IntegrationsAPPROVED

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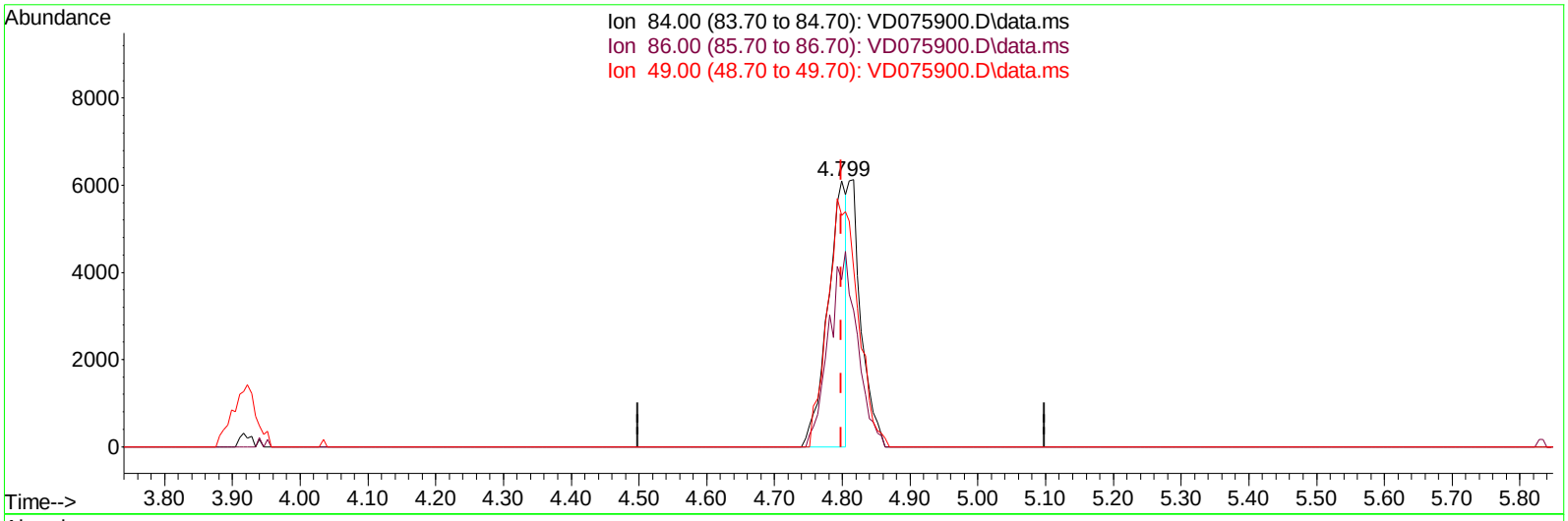

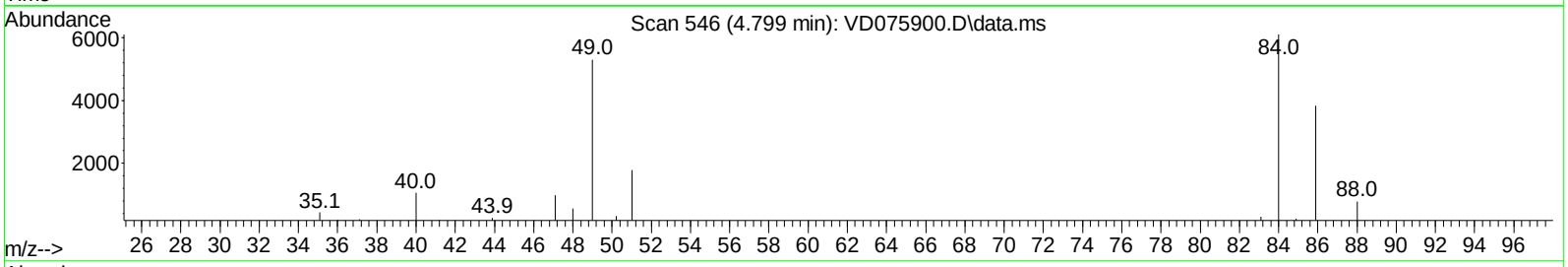

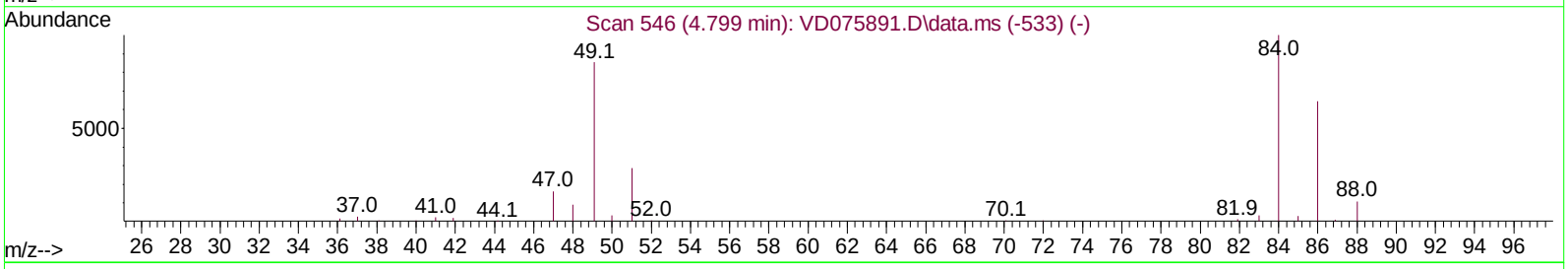

TIC: VD075900.D\data.ms

(16) Methylene chloride (T)

4.799min (-0.000) 1.21 ug/L

response 11507

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	62.78
49.00	86.80	87.01
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc : 6.27G/10.00ml/MSVOA_D/SOIL
ALS Vial : 25 Sample Multiplier: 1

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QLast Update : Sat Apr 29 05:12:16 2023
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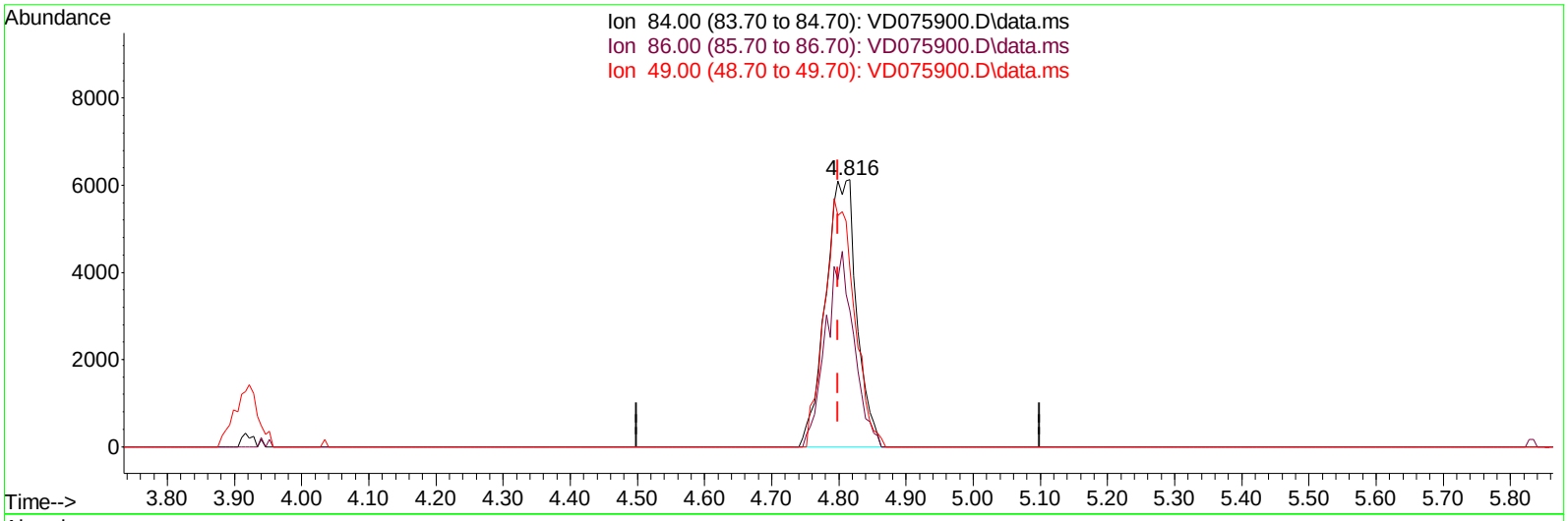
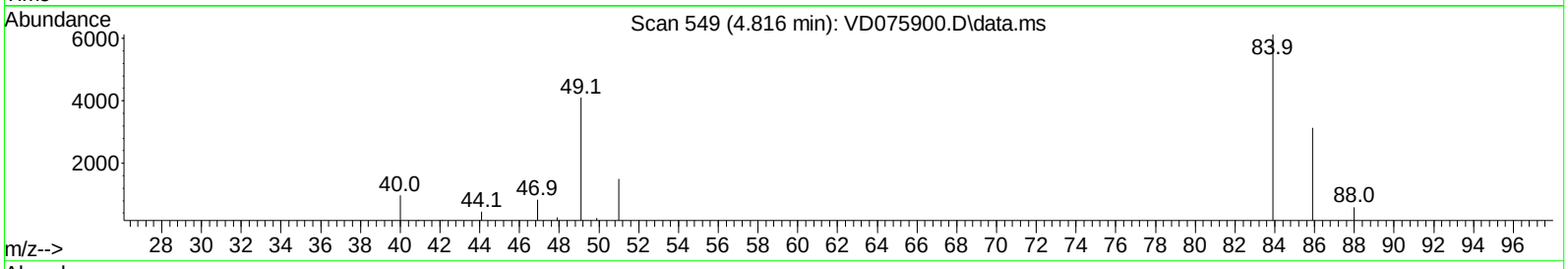
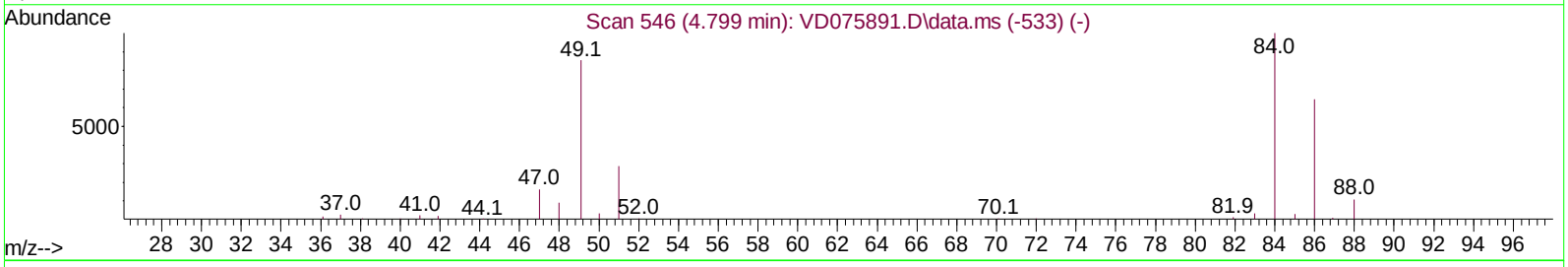
Instrument :
MSVOA_D
ClientSampleId :
DCCR0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/29/2023
Supervised By :Semsettin Yesilyurt 05/01/2023







TIC: VD075900.D\data.ms

(16) Methylene chloride (T)

4.816min (+ 0.018) 2.09 ug/L m

response 19829

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	51.03
49.00	86.80	66.95
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
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ALS Vial : 25 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/29/2023
Supervised By :Semsettin Yesilyurt 05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	467949	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	495583	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	228820	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	168187	16.384	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 65.520%			
7) Chloroethane-d5	2.799	69	166674	18.791	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 75.160%			
11) 1,1-Dichloroethene-d2	3.922	65	42210	17.835	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 71.320%			
21) 2-Butanone-d5	6.987	46	62615	70.261	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 140.520%#			
24) Chloroform-d	7.569	84	269547	23.035	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.120%			
26) 1,2-Dichloroethane-d4	8.228	65	126797	25.374	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.480%			
32) Benzene-d6	8.204	84	496395	17.185	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 68.760%			
36) 1,2-Dichloropropane-d6	9.210	67	166181	20.786	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 83.160%			
41) Toluene-d8	10.269	98	452464	16.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 66.920%			
43) trans-1,3-Dichloroprop...	10.528	79	68532	20.738	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.960%			
47) 2-Hexanone-d5	10.881	63	54274	56.380	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 112.760%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	171941	28.104	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 112.400%			
66) 1,2-Dichlorobenzene-d4	13.816	152	180393	22.288	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.160%			
Target Compounds						Qvalue
13) Acetone	4.034	43	10227m	13.410	ug/L	
16) Methylene chloride	4.816	84	19829m	2.089	ug/L	
46) Tetrachloroethene	10.810	164	2352	0.370	ug/L	89

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

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