Quantitation Report (Qedit)

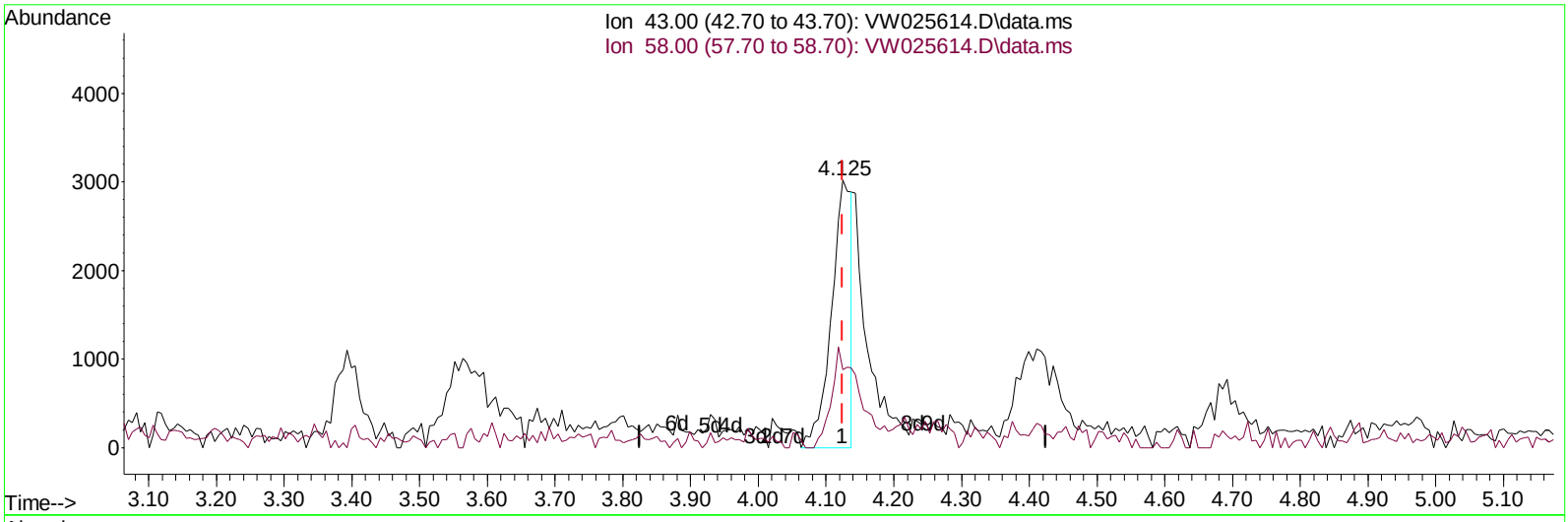
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
Data File : VW025614.D
Acq On : 20 Apr 2023 18:27
Operator : SY/MD
Sample : 02417-05
Misc : 5.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

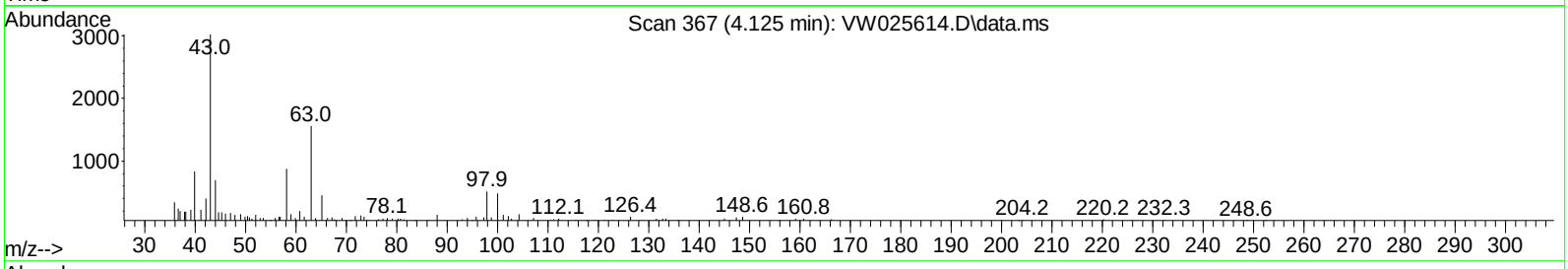
Quant Time: Apr 21 01:52:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 21 01:47:12 2023
Response via : Initial Calibration

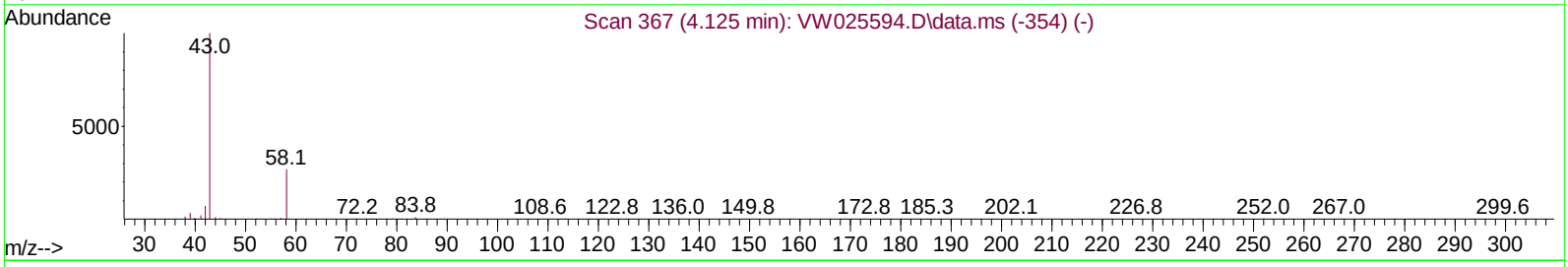
Instrument :
MSVOA_W
ClientSampleId :
EW8X1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
Supervised By :Mahesh Dadoda 04/22/2023







TIC: VW025614.D\data.ms

(13) Acetone (T)

4.125min (+ 0.000) 2.65 ug/L

response 6188

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	22.69
0.00	0.00	0.00
0.00	0.00	0.00

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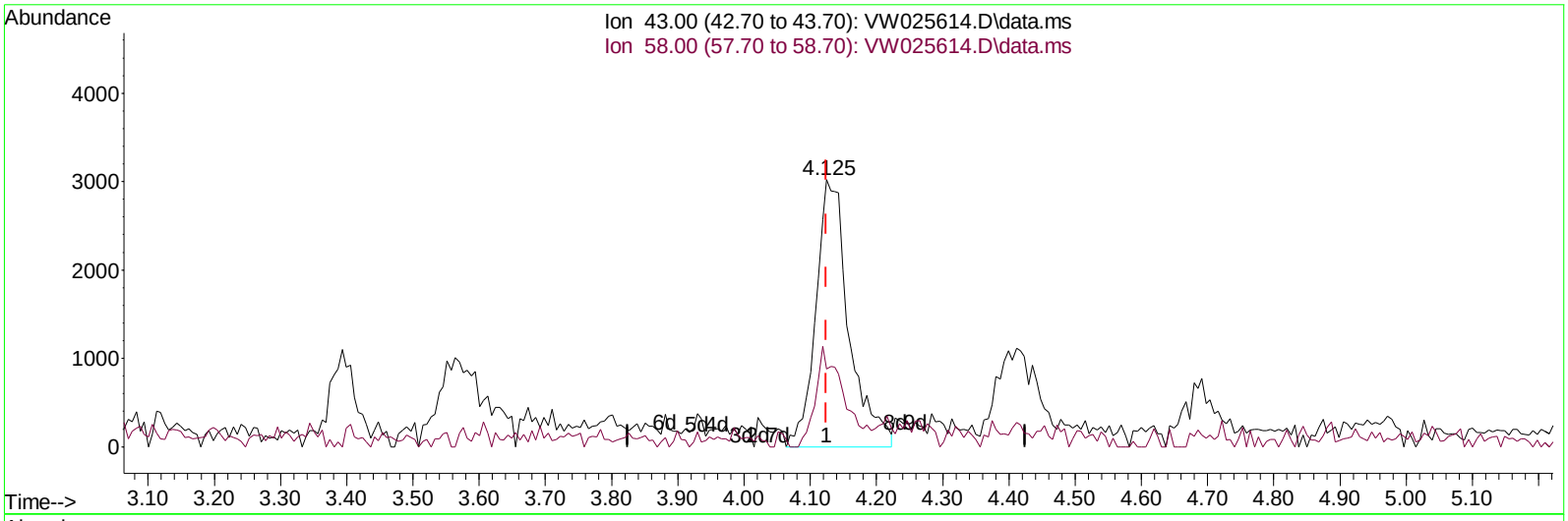

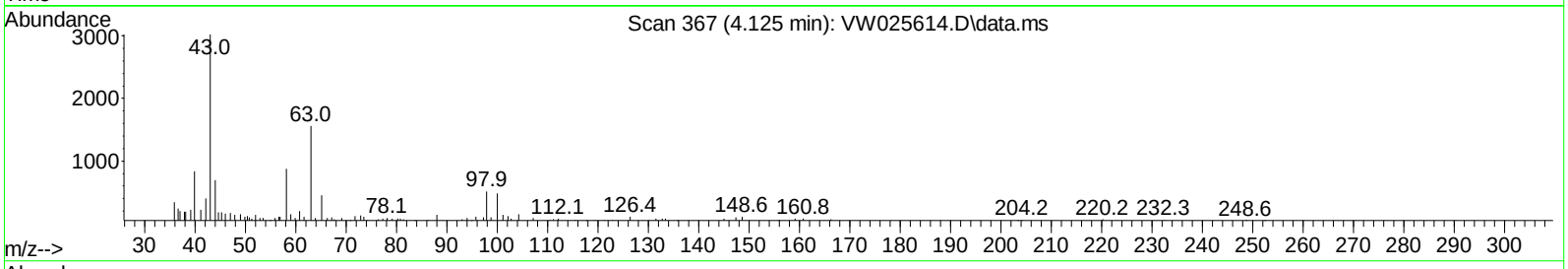

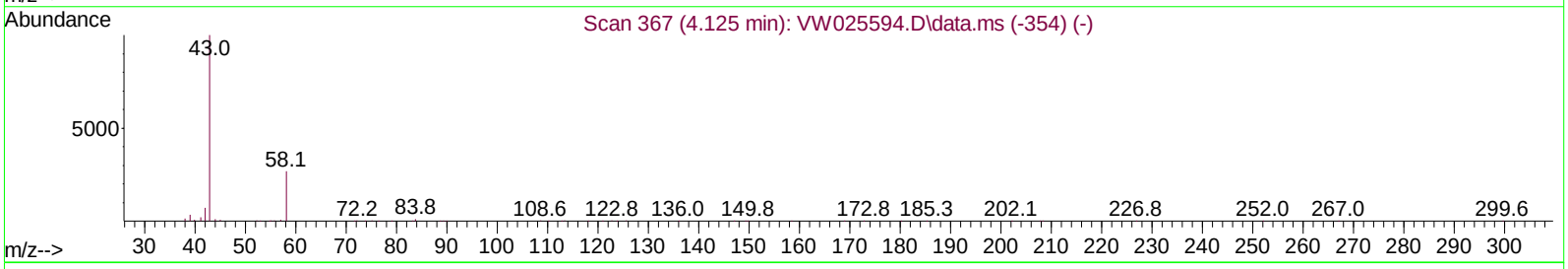

TIC: VW025614.D\data.ms

(13) Acetone (T)

4.125min (+ 0.000) 4.49 ug/L m

response 10475

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	13.40
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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QLast Update : Fri Apr 21 01:47:12 2023
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Instrument :
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ClientSampleId :
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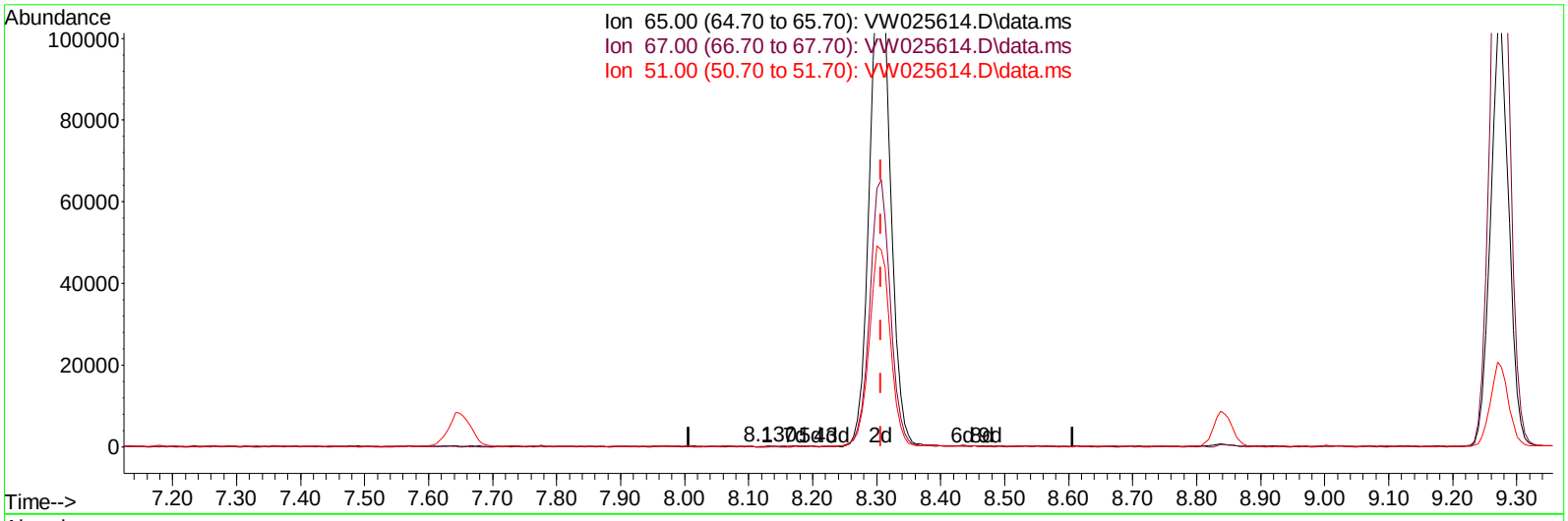

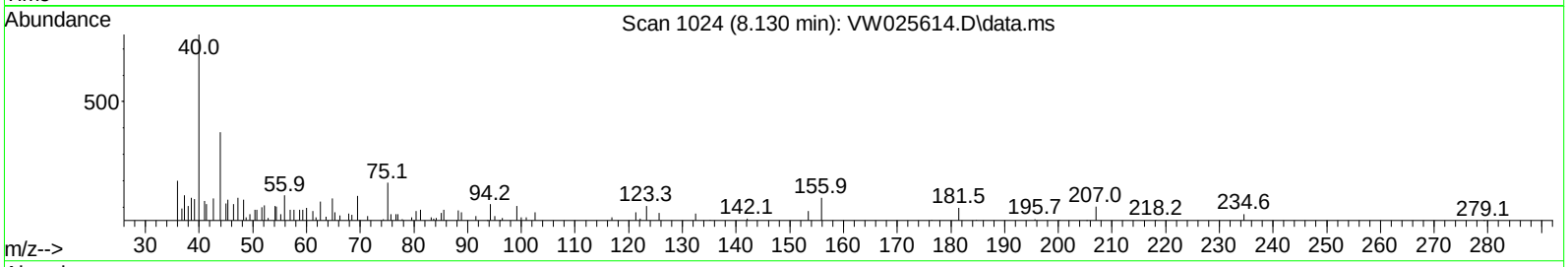

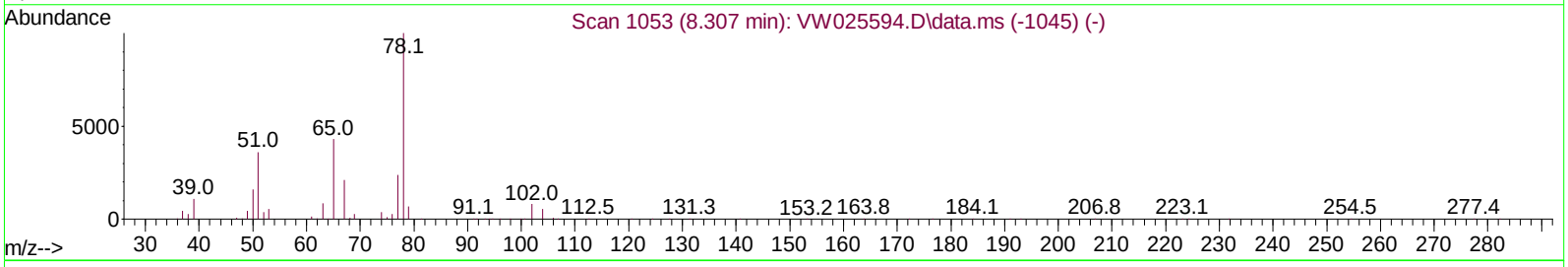

TIC: VW025614.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.130min (-0.177) 0.01 ug/L

response 153

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	62.75
51.00	124.00	125.49
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
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ClientSampleId :
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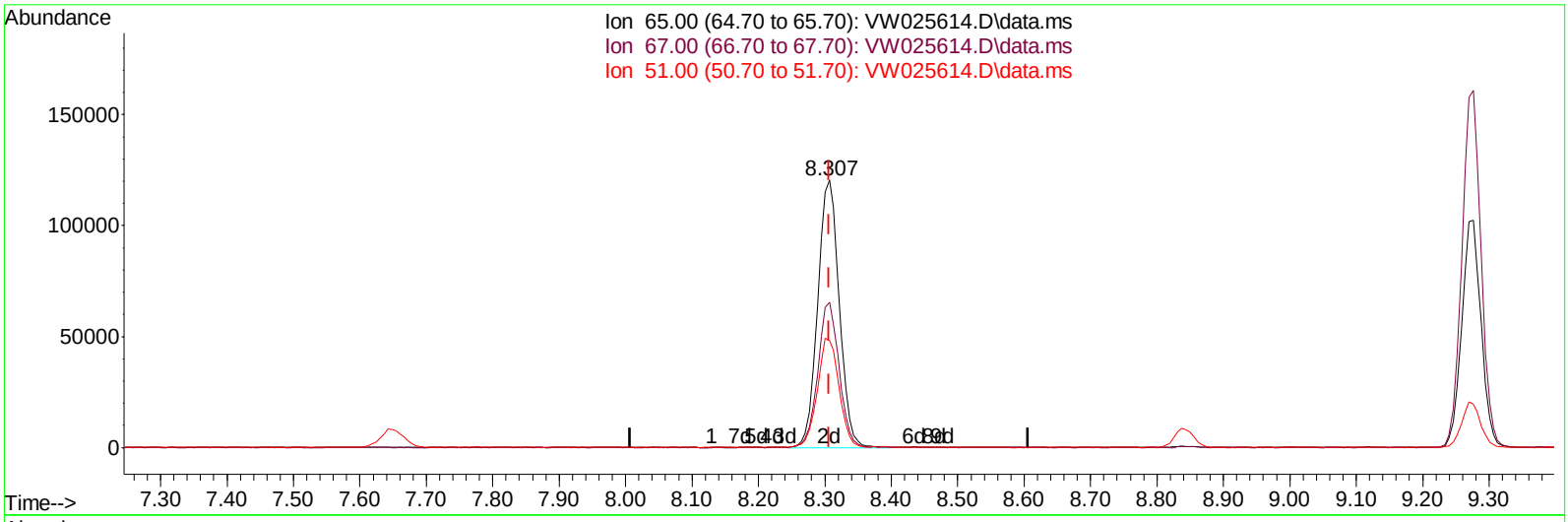

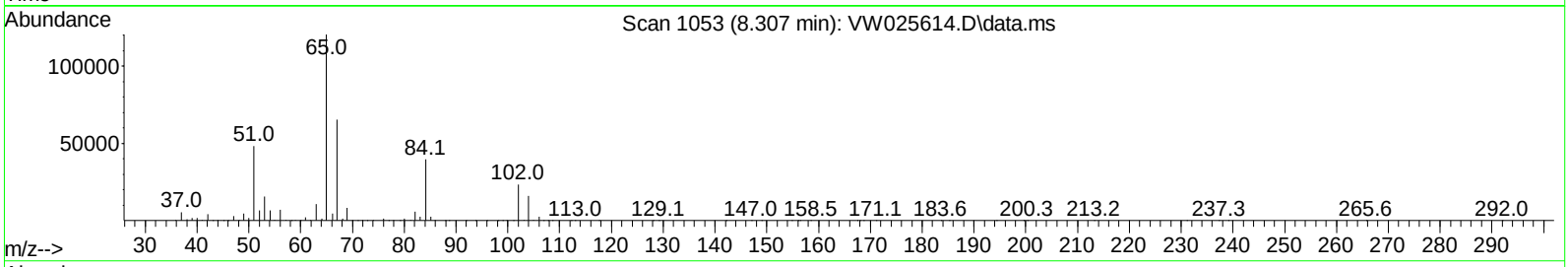

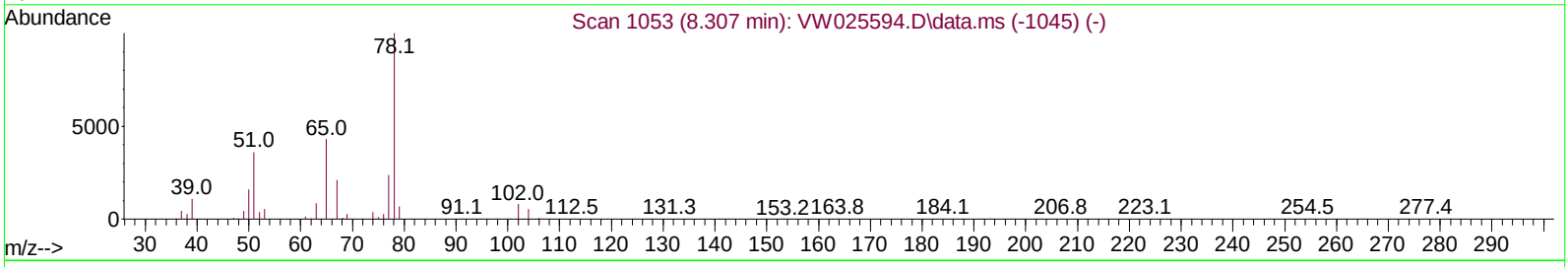

TIC: VW025614.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 24.43 ug/L m

response 270995

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.04#
51.00	124.00	0.07#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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ALS Vial : 1 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 04/22/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	759257	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	581611	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	190942	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	183356	14.840	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 59.360%			
7) Chloroethane-d5	2.899	69	167988	19.097	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 76.400%			
11) 1,1-Dichloroethene-d2	4.021	63	327775	13.118	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.480%			
21) 2-Butanone-d5	7.075	46	127815	46.372	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.740%			
24) Chloroform-d	7.648	84	483201	22.666	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.680%			
26) 1,2-Dichloroethane-d4	8.307	65	270995m	24.435	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.720%			
32) Benzene-d6	8.276	84	944788	25.087	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 100.360%			
36) 1,2-Dichloropropane-d6	9.276	67	322636	27.476	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 109.920%			
41) Toluene-d8	10.325	98	766790	23.309	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.240%			
43) trans-1,3-Dichloroprop...	10.575	79	93563	21.252	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 85.000%			
47) 2-Hexanone-d5	10.922	63	75589	47.095	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.180%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	219092	27.644	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 110.560%			
66) 1,2-Dichlorobenzene-d4	13.849	152	151413	23.082	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.320%			
Target Compounds						Qvalue
13) Acetone	4.125	43	10475m	4.490	ug/L	
16) Methylene chloride	4.923	84	22922	1.899	ug/L	95

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

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