Quantitation Report (Qedit)

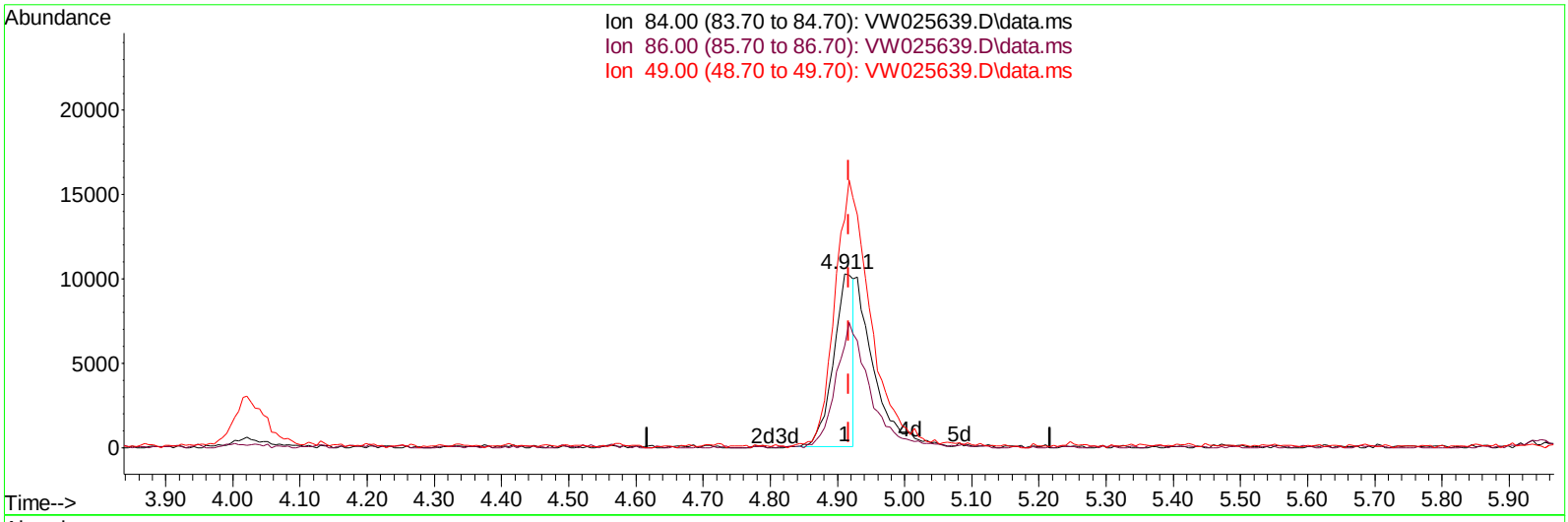
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
Data File : VW025639.D
Acq On : 21 Apr 2023 17:13
Operator : SY/MD
Sample : 02417-17
Misc : 4.49g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

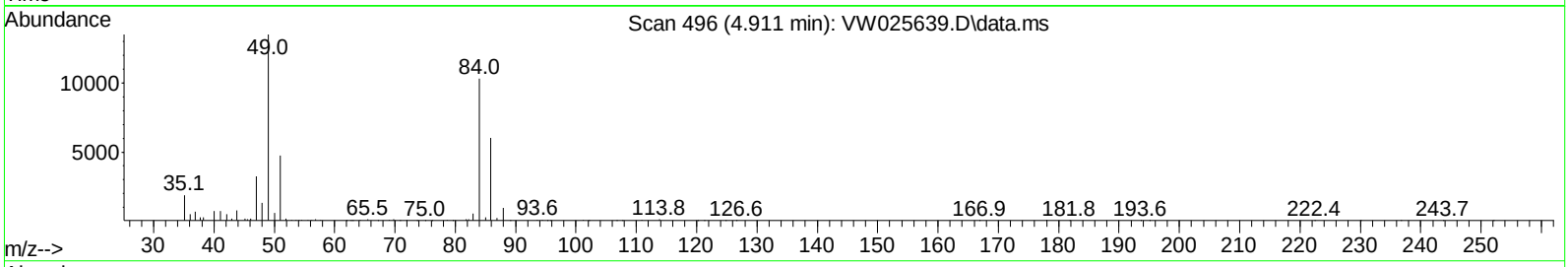
Quant Time: Apr 22 05:07:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 05:02:40 2023
Response via : Initial Calibration

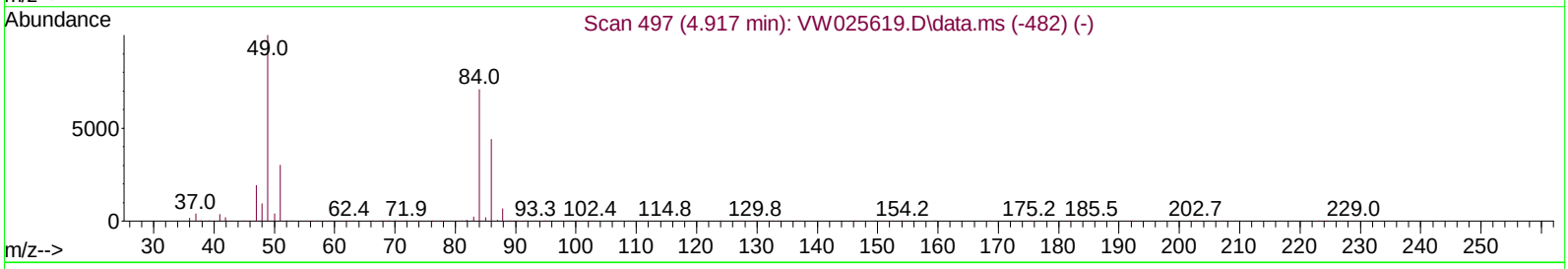
Instrument :
MSVOA_W
ClientSampleId :
EW8Y3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
Supervised By :Mahesh Dadoda 04/24/2023







TIC: VW025639.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 1.80 ug/L

response 21306

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.10	58.63
49.00	144.90	131.19
0.00	0.00	0.00

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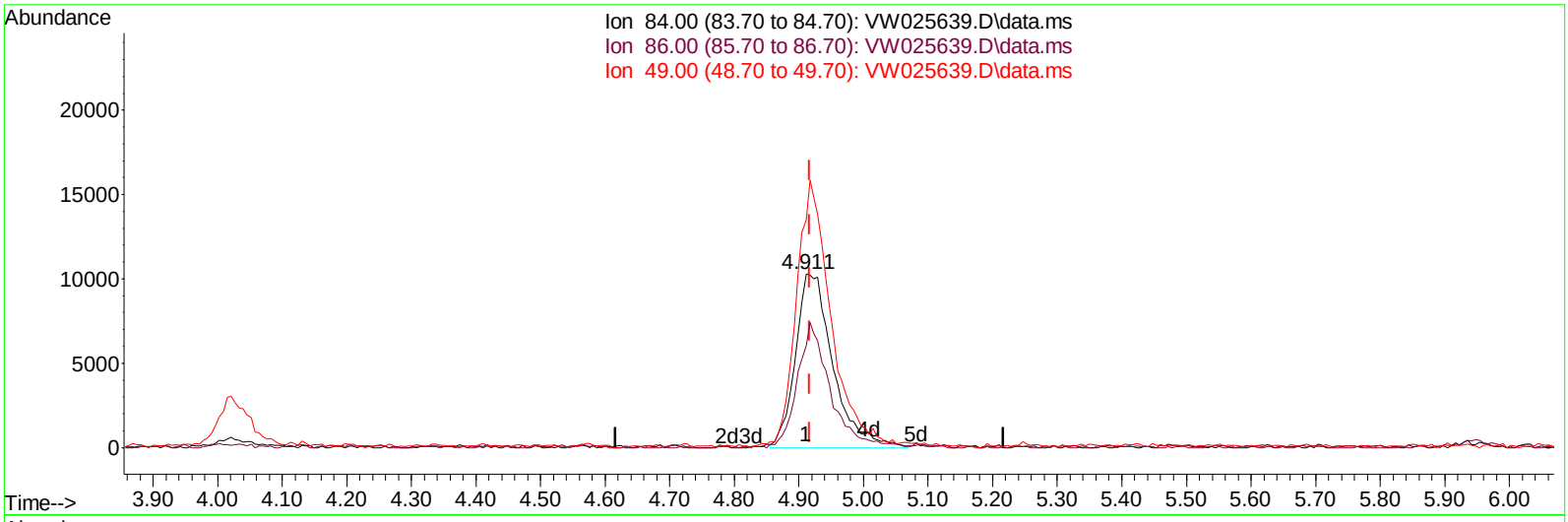

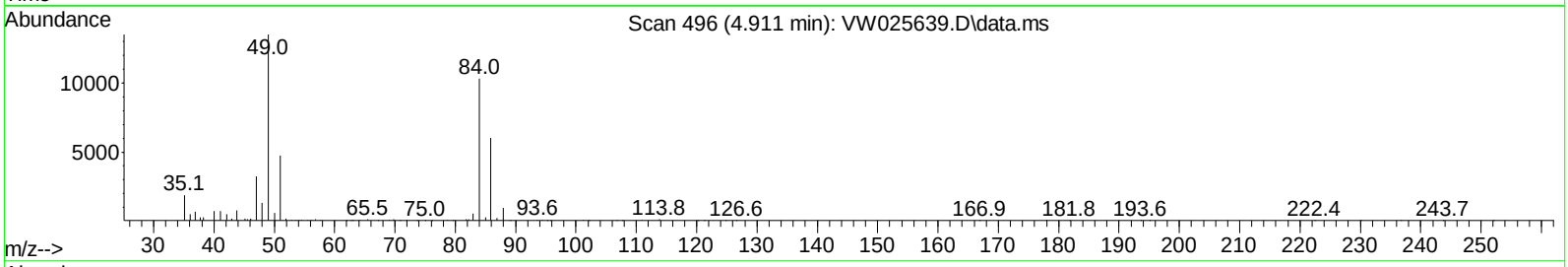

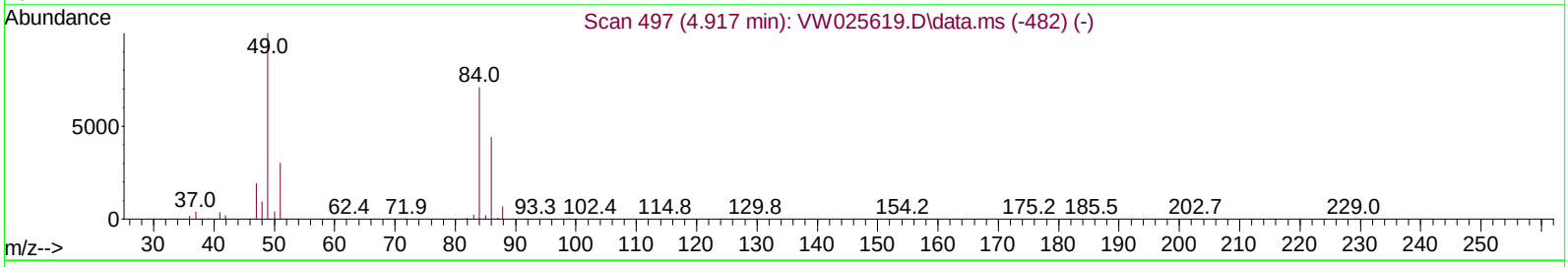

TIC: VW025639.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 3.50 ug/L m

response 41383

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.10	58.63
49.00	144.90	131.19
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
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Misc : 4.49g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 05:02:40 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW8Y3

Manual IntegrationsAPPROVED

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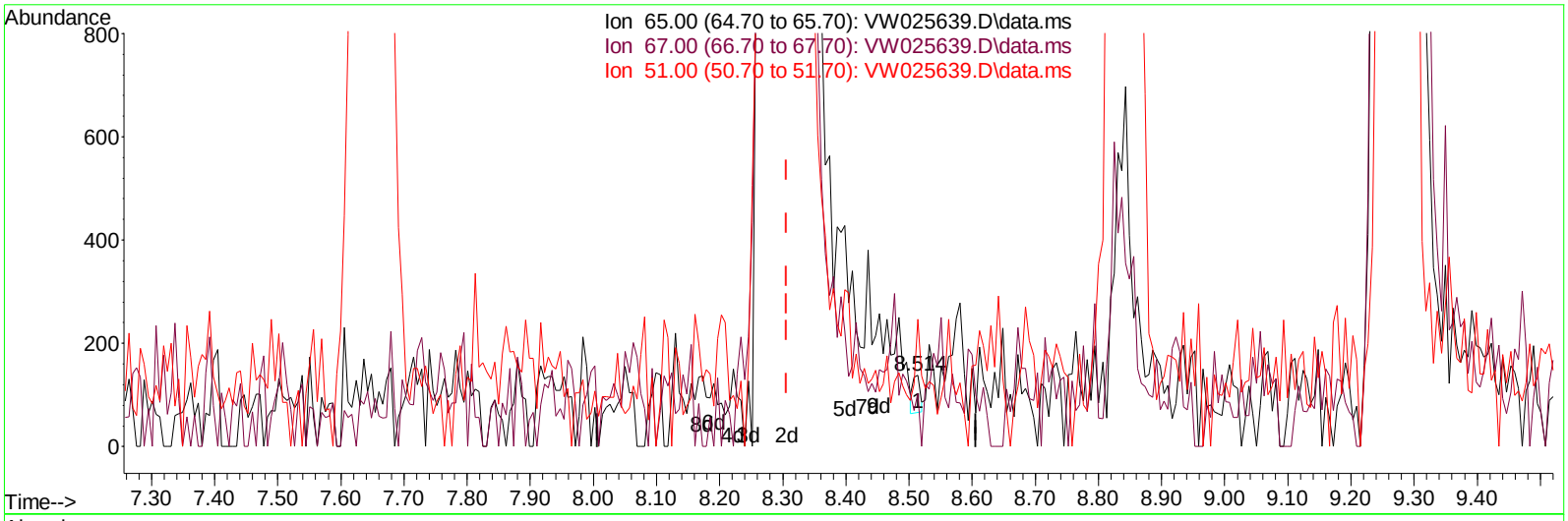

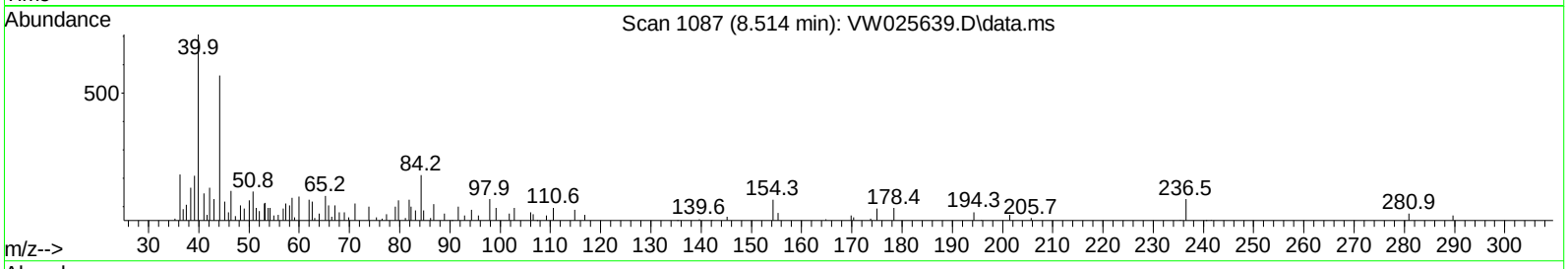

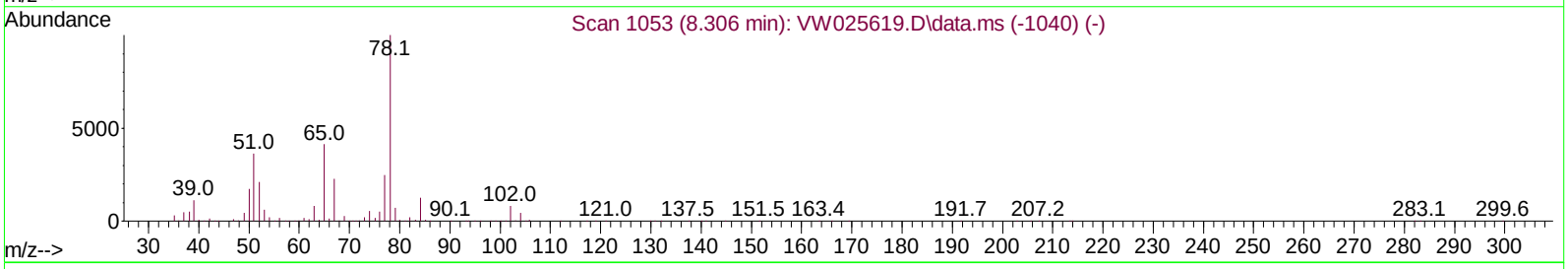

TIC: VW025639.D\data.ms

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

8.514min (+ 0.208) 0.01 ug/L

response 59

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	64.41
51.00	124.00	159.32
0.00	0.00	0.00

Quantitation Report (Qedit)

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QLast Update : Sat Apr 22 05:02:40 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW8Y3

Manual IntegrationsAPPROVED

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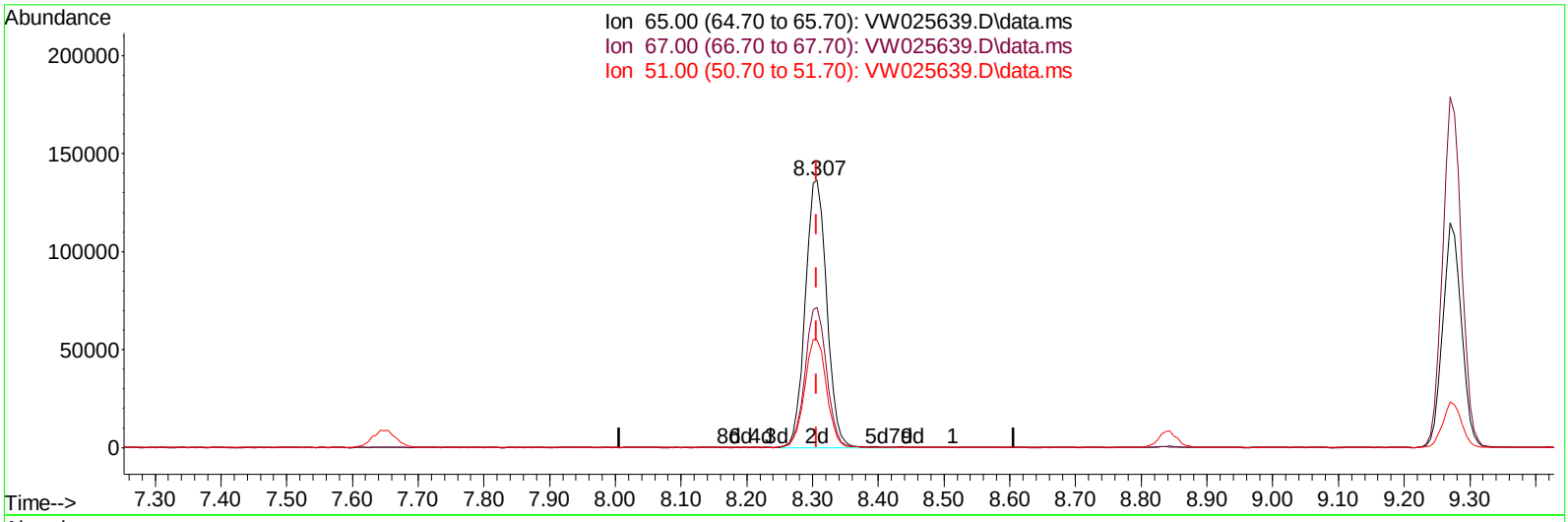

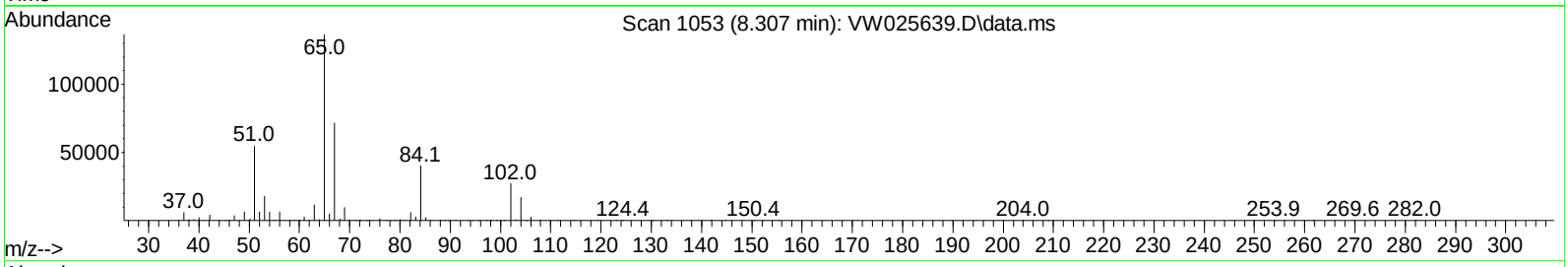

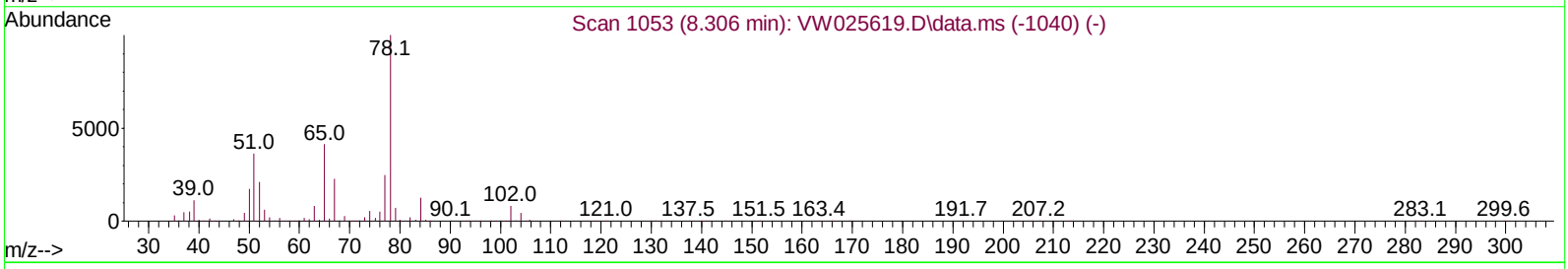

TIC: VW025639.D\data.ms

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

8.307min (+ 0.000) 28.45 ug/L m

response 308717

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	0.03#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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ALS Vial : 1 Sample Multiplier: 1

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
Supervised By :Mahesh Dadoda 04/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	742827	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	569120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	163587	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	196550	16.260	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 65.040%			
7) Chloroethane-d5	2.899	69	179522	20.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.440%			
11) 1,1-Dichloroethene-d2	4.021	63	351594	14.383	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 57.520%			
21) 2-Butanone-d5	7.075	46	177162	65.697	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 131.400%			
24) Chloroform-d	7.648	84	534161	25.611	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 102.440%			
26) 1,2-Dichloroethane-d4	8.307	65	308717m	28.452	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 113.800%			
32) Benzene-d6	8.276	84	1015624	27.560	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 110.240%			
36) 1,2-Dichloropropane-d6	9.270	67	360736	31.395	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 125.560%#			
41) Toluene-d8	10.325	98	800359	24.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.440%			
43) trans-1,3-Dichloroprop...	10.575	79	111347	25.847	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 103.400%			
47) 2-Hexanone-d5	10.922	63	110536	70.380	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 140.760%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	242657	31.289	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 125.160%#			
66) 1,2-Dichlorobenzene-d4	13.849	152	143438	25.523	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.080%			
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	41383m	3.505	ug/L	

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

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