Quantitation Report (Qedit)

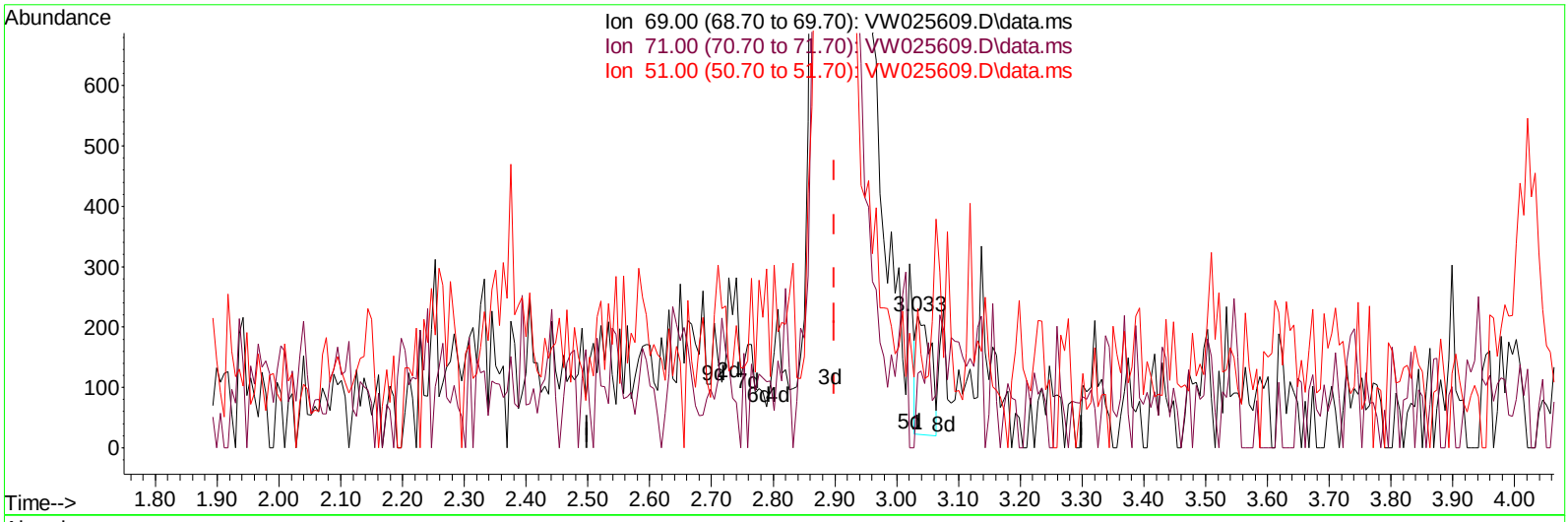
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
Data File : VW025609.D
Acq On : 20 Apr 2023 16:28
Operator : SY/MD
Sample : 02417-06
Misc : 3.02g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

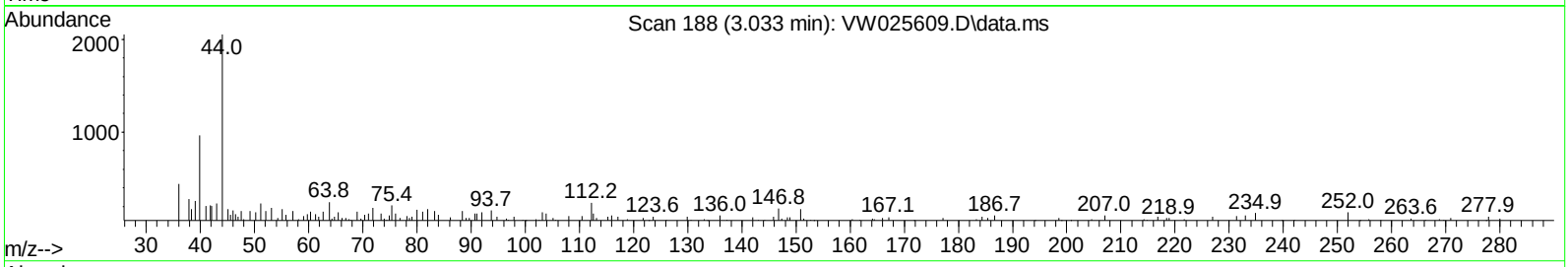
Quant Time: Apr 21 01:51:31 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 21 01:47:12 2023
Response via : Initial Calibration

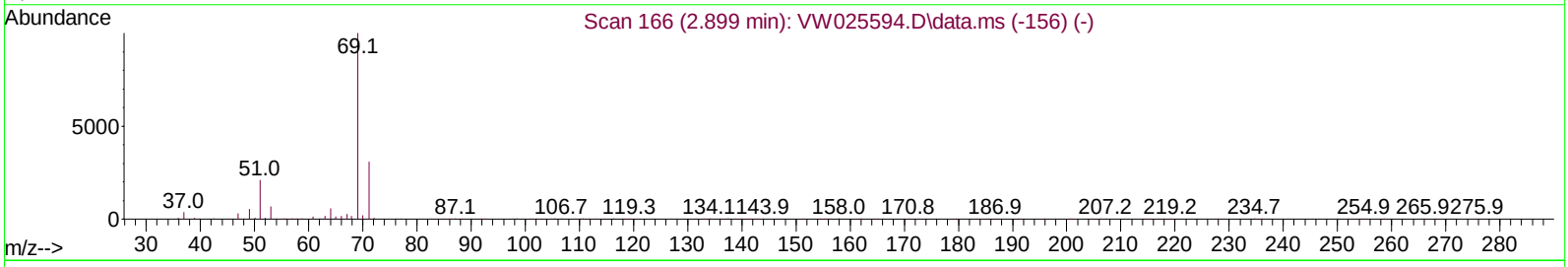
Instrument :
MSVOA_W
ClientSampleId :
EW8X2

Manual IntegrationsAPPROVED

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







TIC: VW025609.D\data.ms

(7) Chloroethane-d5 (S)

3.033min (+ 0.134) 0.13 ug/L

response 325

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	40.00
51.00	16.50	17.54
0.00	0.00	0.00

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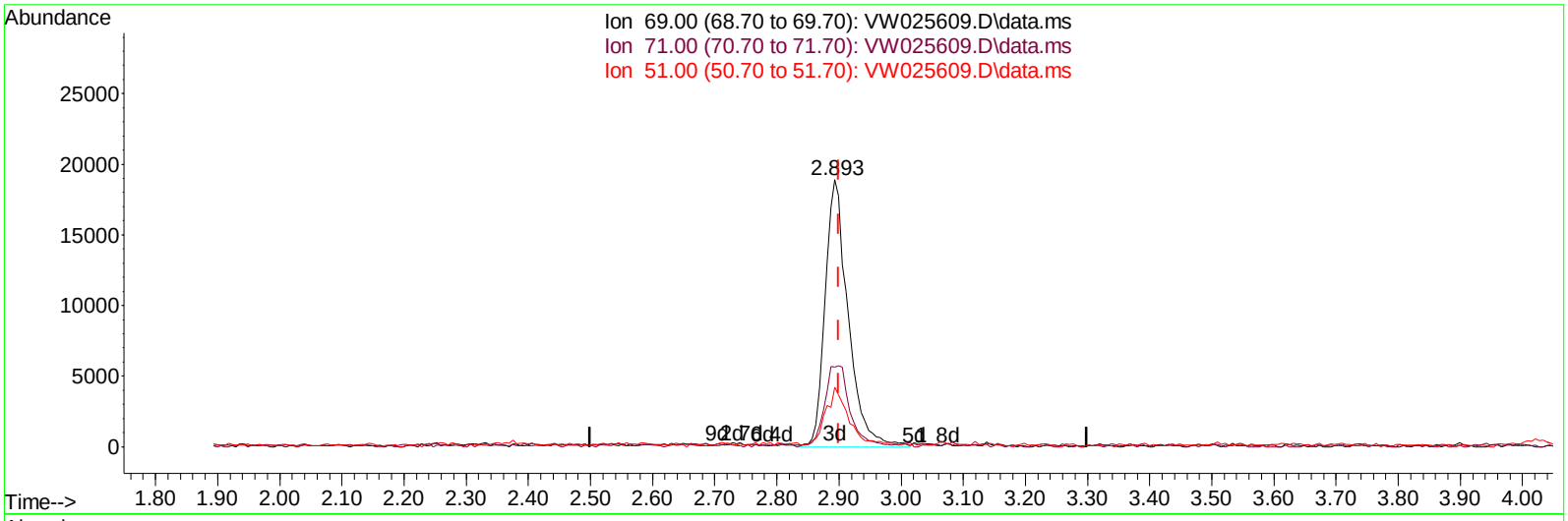

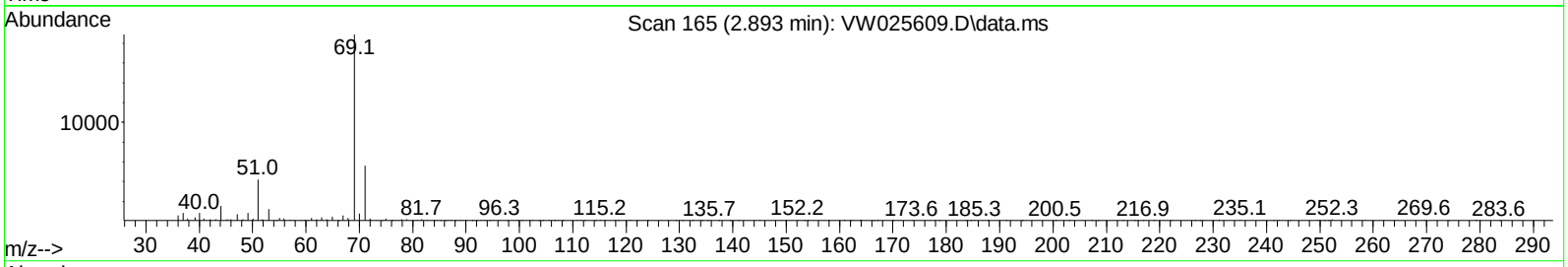

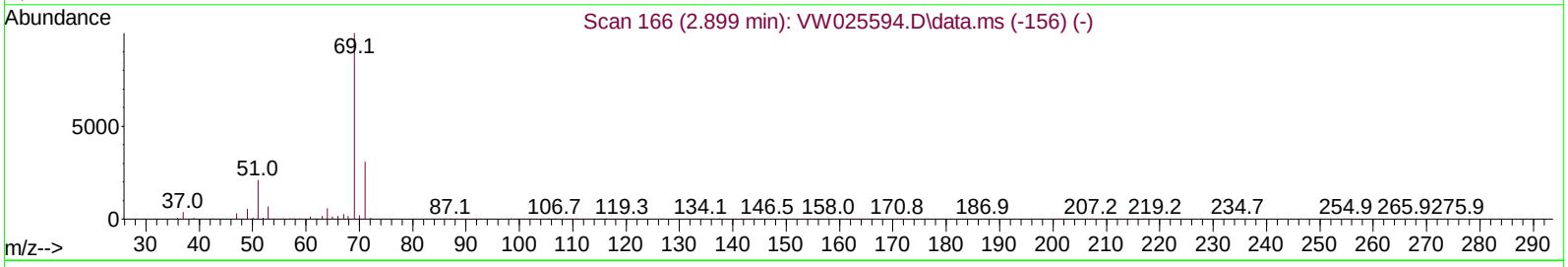

TIC: VW025609.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 19.41 ug/L m

response 48862

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	0.27#
51.00	16.50	0.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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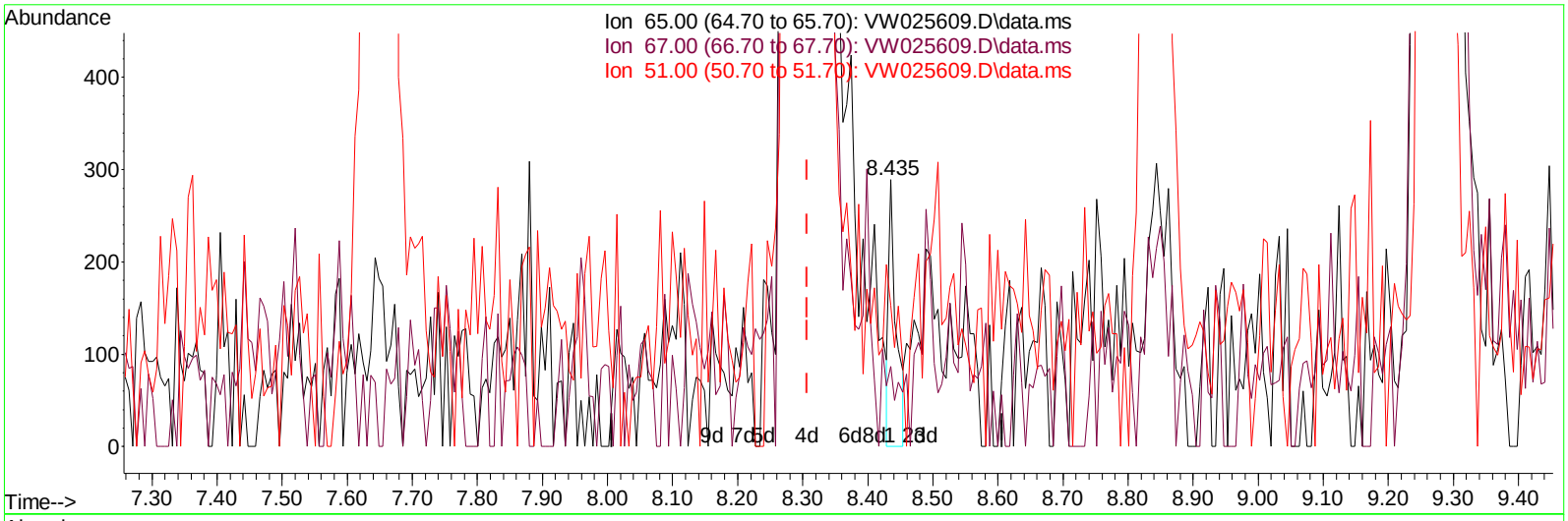

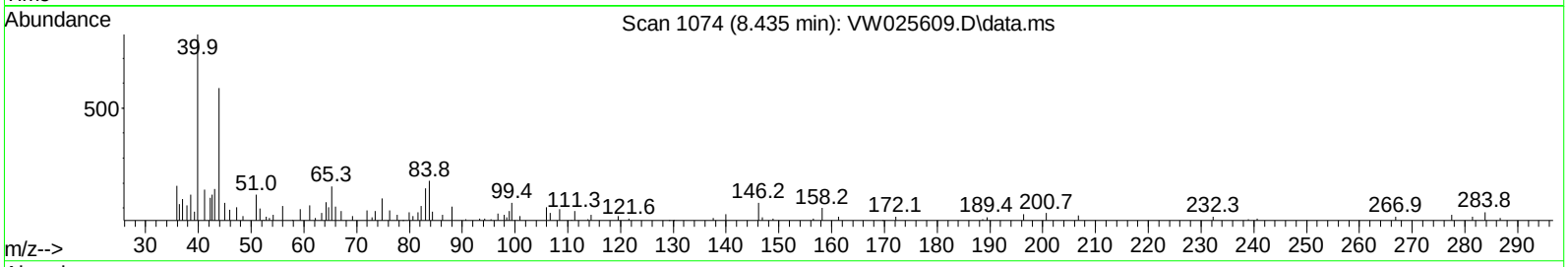

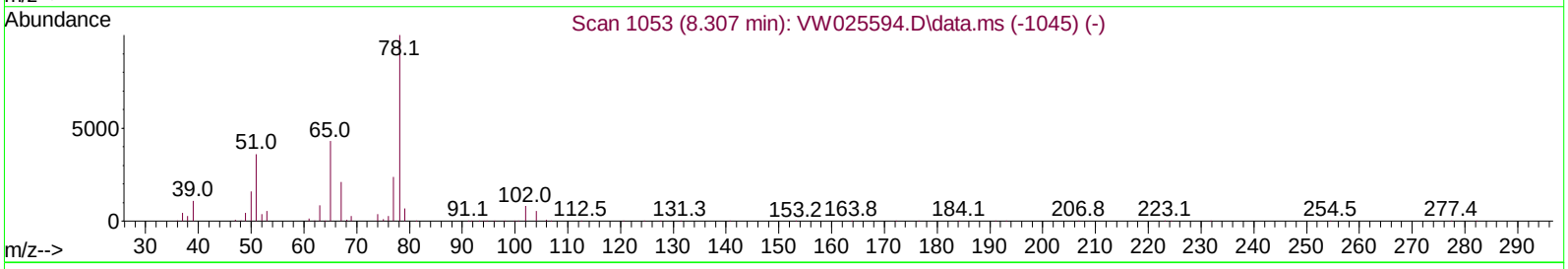

TIC: VW025609.D\data.ms

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

8.435min (+ 0.128) 0.07 ug/L

response 224

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	50.45
51.00	124.00	91.96
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW025609.D
Acq On : 20 Apr 2023 16:28
Operator : SY/MD
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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Fri Apr 21 01:47:12 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW8X2

Manual IntegrationsAPPROVED

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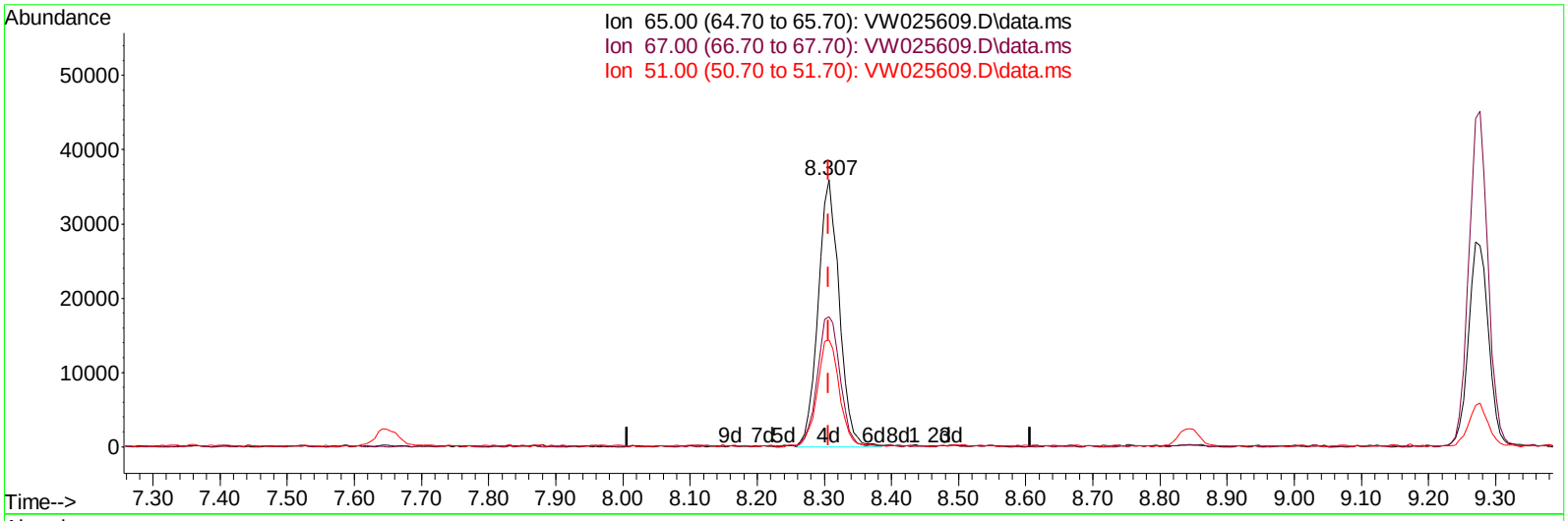

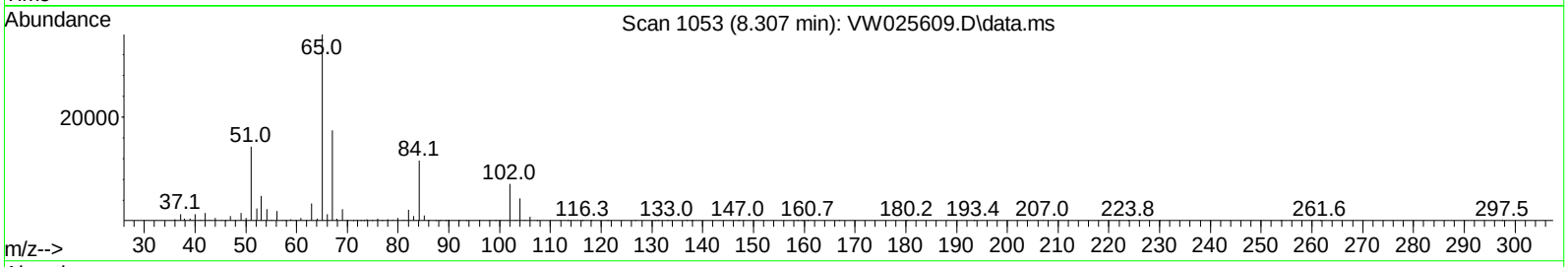

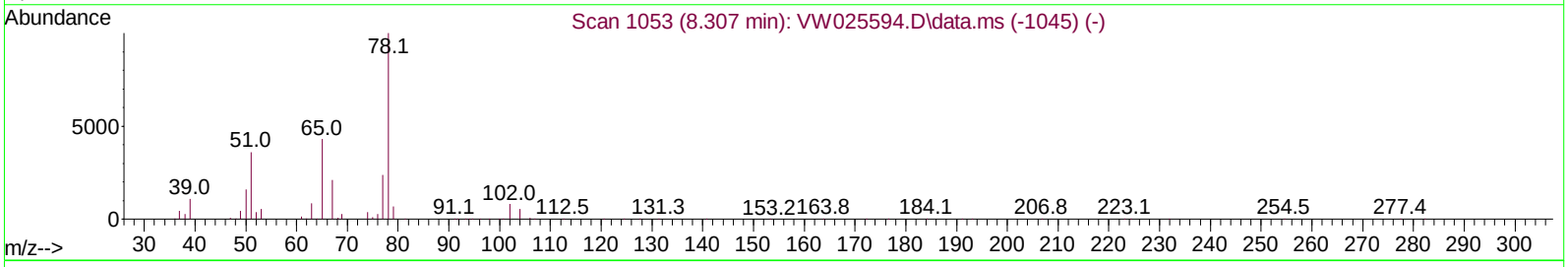

TIC: VW025609.D\data.ms

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

8.307min (+ 0.000) 24.71 ug/L m

response 78454

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.14#
51.00	124.00	0.26#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
Data File : VW025609.D
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Operator : SY/MD
Sample : 02417-06
Misc : 3.02g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
EW8X2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
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	217330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78966	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	52100	14.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 58.920%			
7) Chloroethane-d5	2.893	69	48862m	19.406	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 77.640%			
11) 1,1-Dichloroethene-d2	4.021	63	94408	13.200	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.800%			
21) 2-Butanone-d5	7.081	46	42398	53.739	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.480%			
24) Chloroform-d	7.648	84	133000	21.796	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.200%			
26) 1,2-Dichloroethane-d4	8.307	65	78454m	24.713	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.840%			
32) Benzene-d6	8.276	84	255010	20.196	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 80.800%			
36) 1,2-Dichloropropane-d6	9.276	67	90530	22.994	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.960%			
41) Toluene-d8	10.325	98	199749	18.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 72.440%			
43) trans-1,3-Dichloroprop...	10.575	79	30505	20.666	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.680%			
47) 2-Hexanone-d5	10.922	63	22252	41.349	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 82.700%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71947	27.075	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 108.280%			
66) 1,2-Dichlorobenzene-d4	13.849	152	62188	22.923	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 91.680%			
Target Compounds						Qvalue
13) Acetone	4.131	43	3614	5.412	ug/L	94
16) Methylene chloride	4.911	84	6577	1.904	ug/L	81

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

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