Quantitation Report (Qedit)

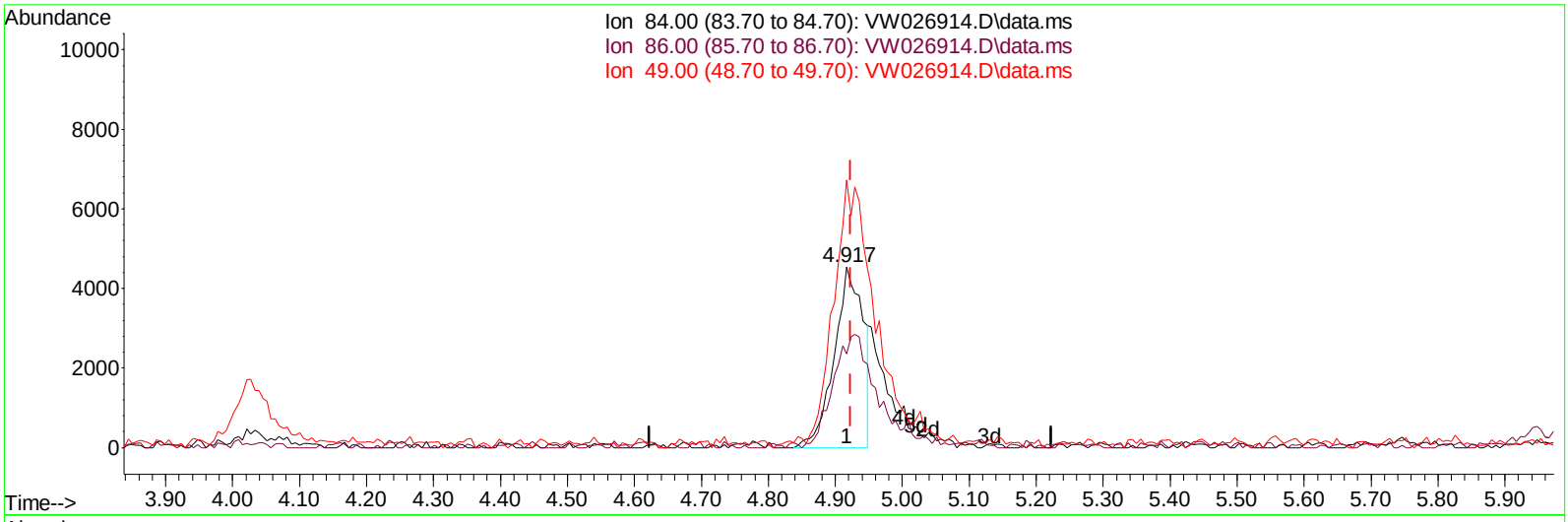
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026914.D
Acq On : 25 Aug 2023 23:51
Operator : SY/MD
Sample : VIBLK494
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

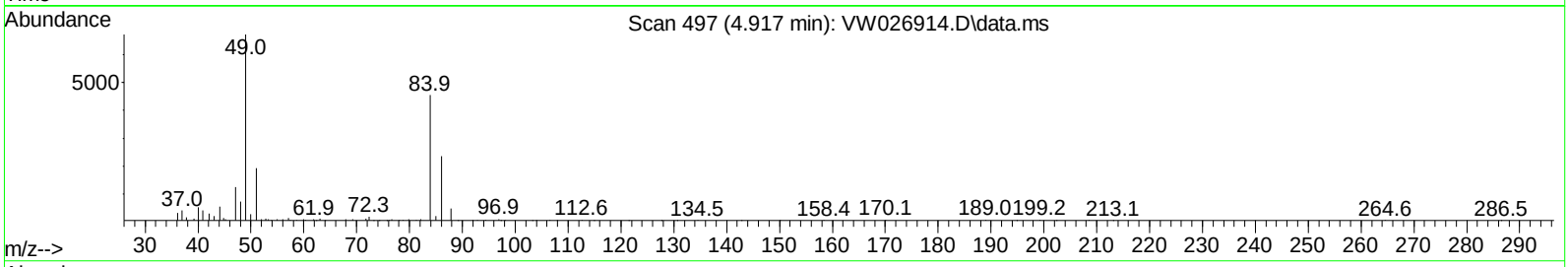
Quant Time: Aug 28 01:06:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

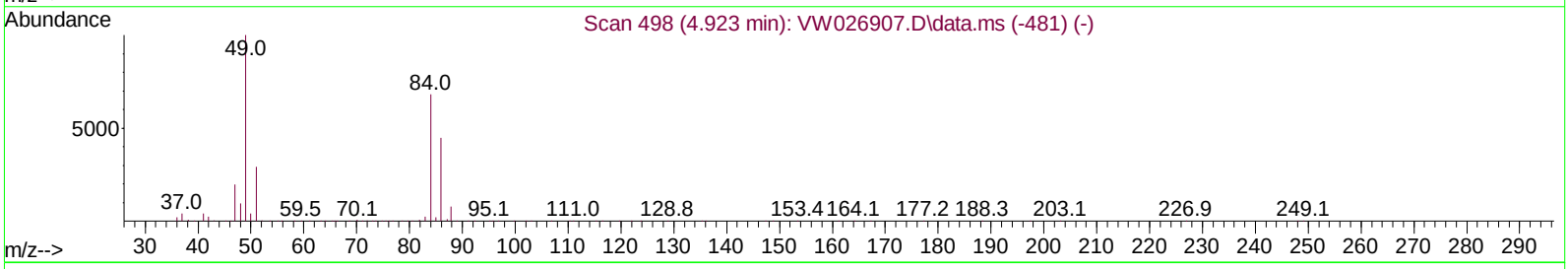
Instrument :
MSVOA_W
ClientSampleId :
VIBLK494

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
Supervised By :Mahesh Dadoda 08/28/2023







TIC: VW026914.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.006) 2.07 ug/L

response 13533

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	51.93
49.00	137.10	147.85
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK494

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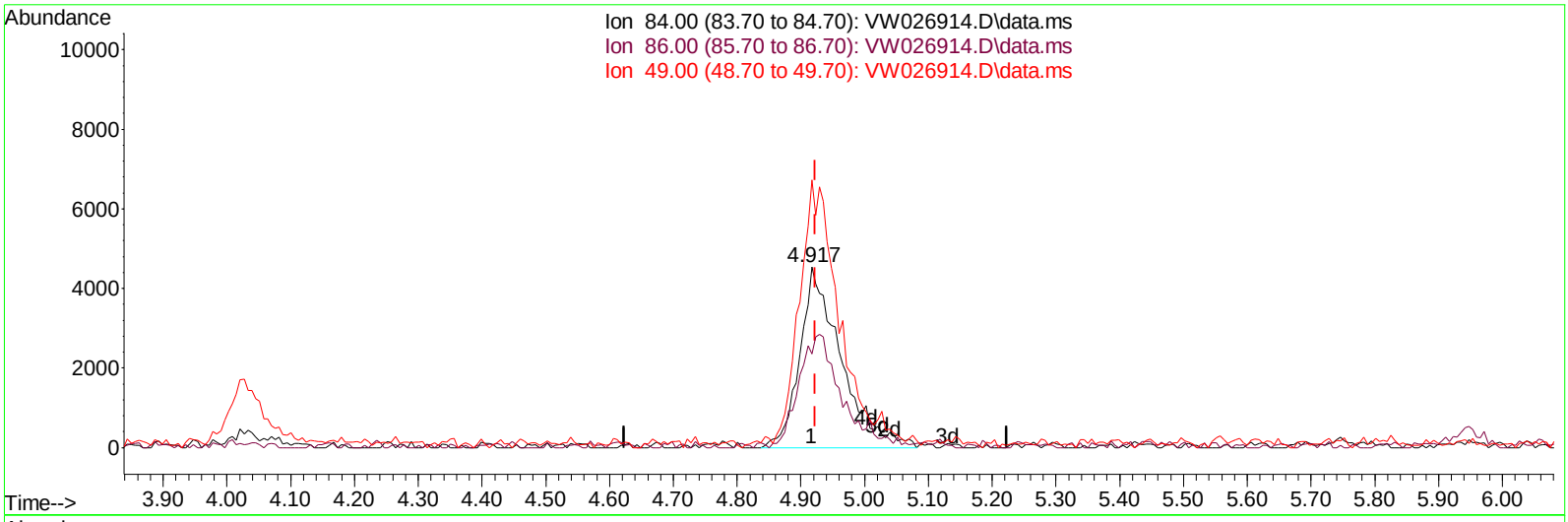

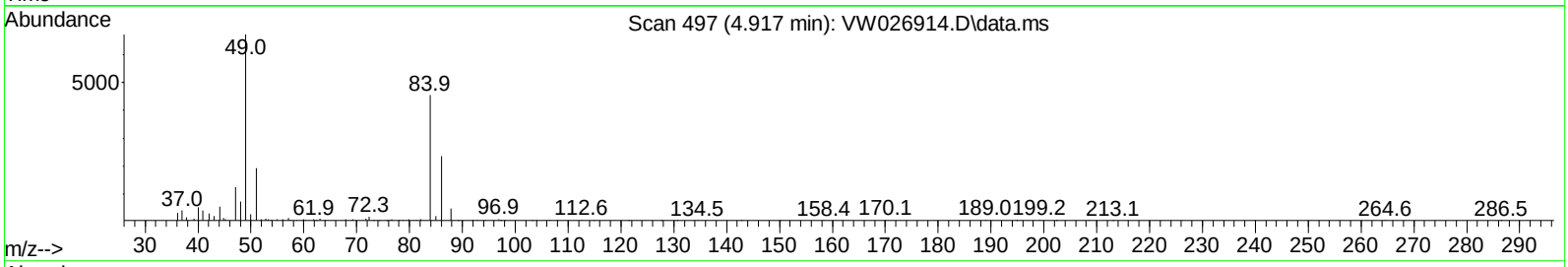

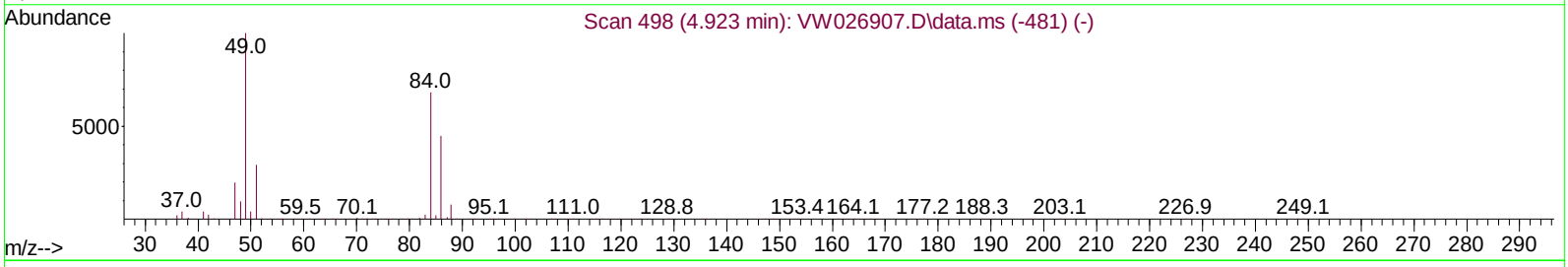

TIC: VW026914.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.006) 3.11 ug/L m

response 20302

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	51.93
49.00	137.10	147.85
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026914.D
Acq On : 25 Aug 2023 23:51
Operator : SY/MD
Sample : VIBLK494
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Aug 28 01:06:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK494

Manual IntegrationsAPPROVED

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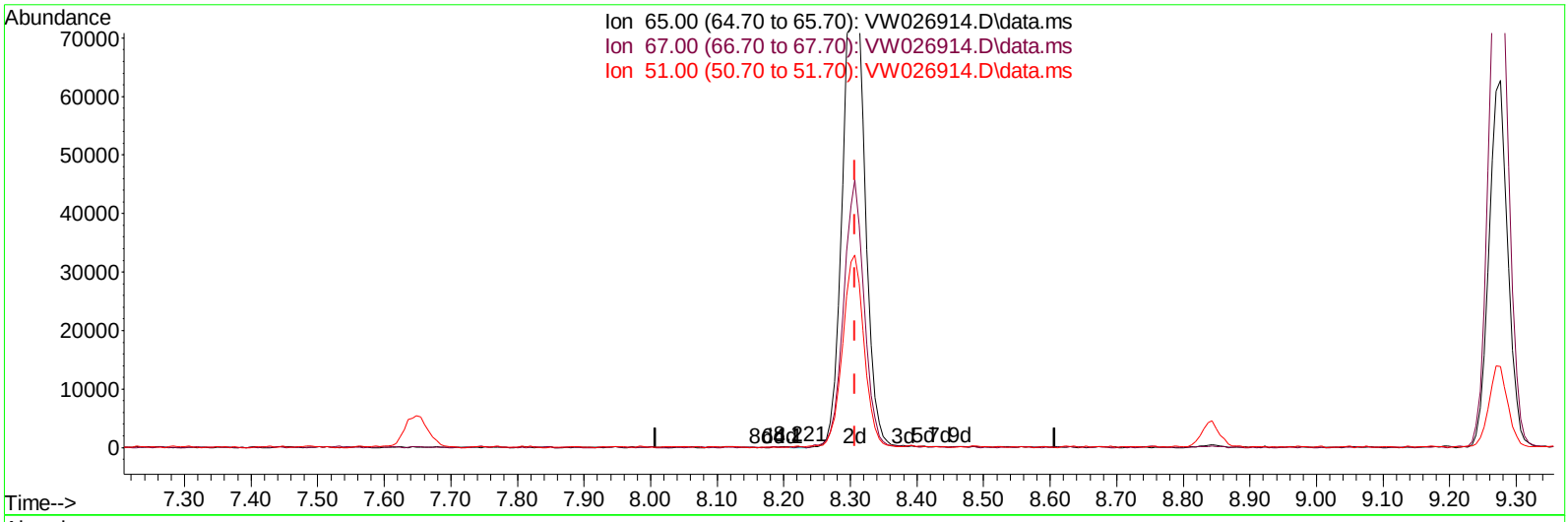

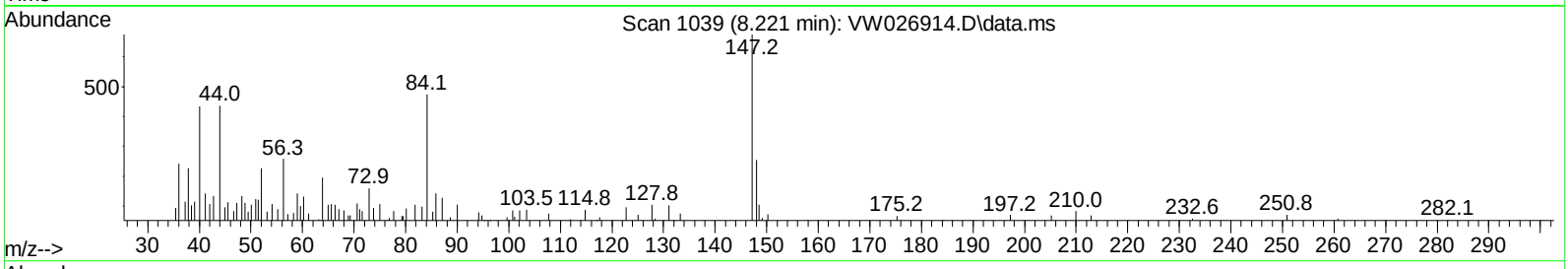

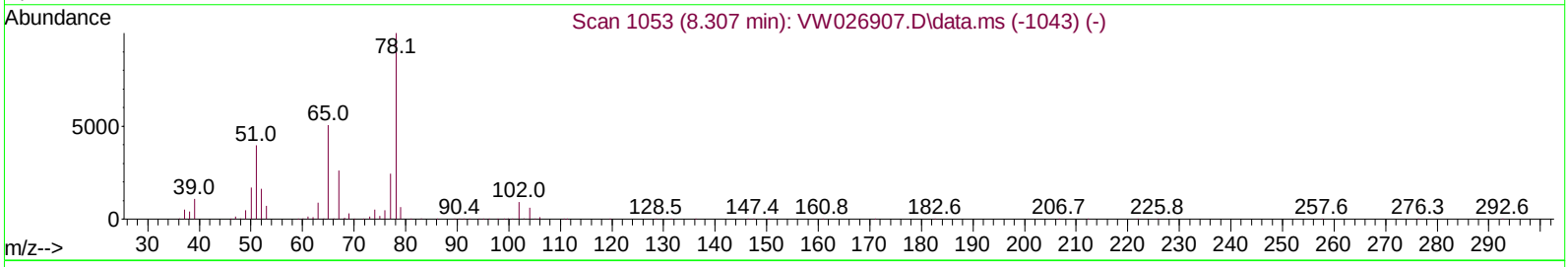

TIC: VW026914.D\data.ms

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

8.221min (-0.085) 0.02 ug/L

response 140

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	63.57
51.00	112.90	107.14
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026914.D
Acq On : 25 Aug 2023 23:51
Operator : SY/MD
Sample : VIBLK494
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Aug 28 01:06:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK494

Manual IntegrationsAPPROVED

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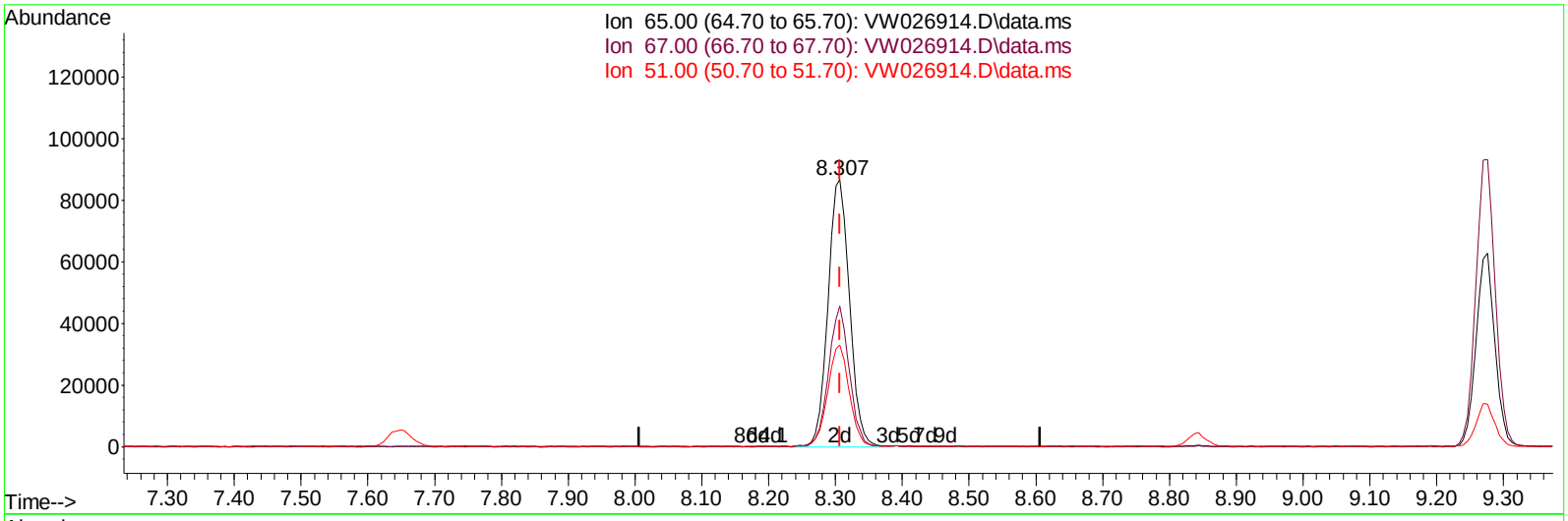

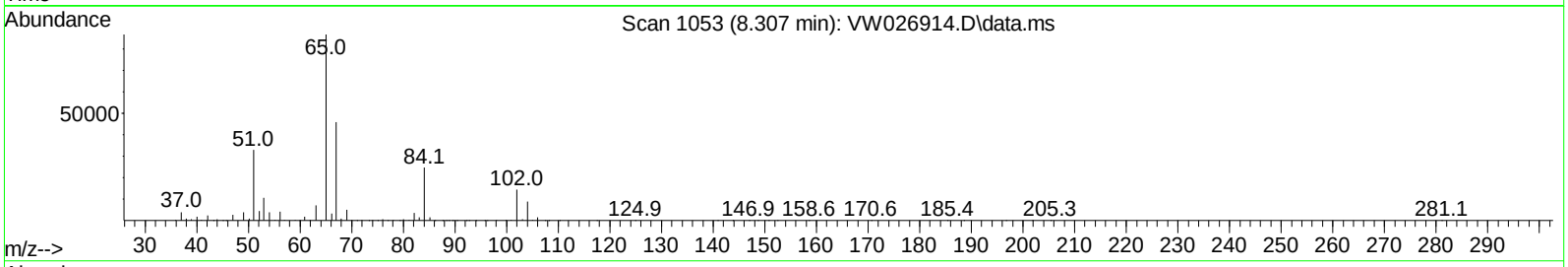

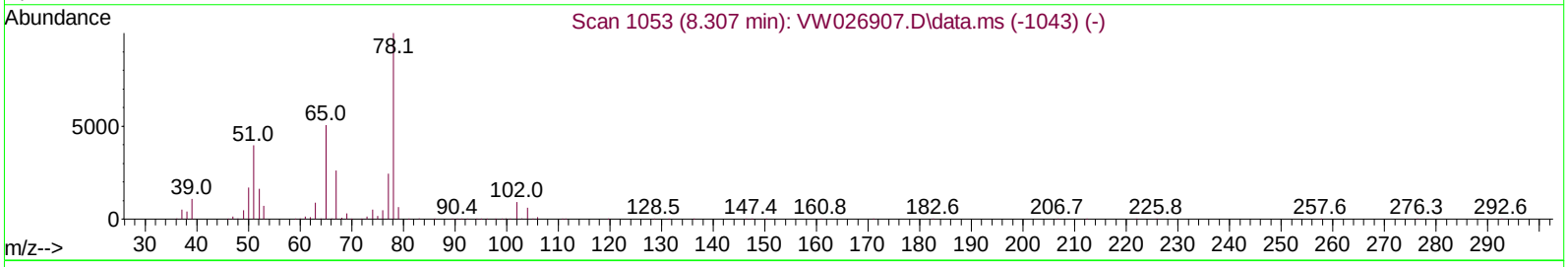

TIC: VW026914.D\data.ms

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

8.307min (0.000) 30.77 ug/L m

response 192254

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.05#
51.00	112.90	0.08#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026914.D
Acq On : 25 Aug 2023 23:51
Operator : SY/MD
Sample : VIBLK494
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Aug 28 01:06:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
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Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 08/28/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	337376	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327655	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	174887	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	116136	20.940	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.760%			
7) Chloroethane-d5	2.893	69	96889	23.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.960%			
11) 1,1-Dichloroethene-d2	4.021	65	61321	22.481	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 89.920%			
21) 2-Butanone-d5	7.081	46	98067	61.521	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 123.040%			
24) Chloroform-d	7.648	84	307254	27.135	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 108.520%			
26) 1,2-Dichloroethane-d4	8.307	65	192254m	30.767	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 123.080%			
32) Benzene-d6	8.276	84	584805	25.897	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.600%			
36) 1,2-Dichloropropane-d6	9.276	67	188674	26.823	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 107.280%			
41) Toluene-d8	10.325	98	487330	25.140	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.560%			
43) trans-1,3-Dichloroprop...	10.575	79	74653	25.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 102.800%			
47) 2-Hexanone-d5	10.922	63	44820	60.640	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.280%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	159528	28.718	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 114.880%			
66) 1,2-Dichlorobenzene-d4	13.848	152	163387	26.102	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.400%			
Target Compounds						Qvalue
13) Acetone	4.131	43	4347	2.743	ug/L	91
16) Methylene chloride	4.917	84	20302m	3.111	ug/L	

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

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