Quantitation Report (Qedit)

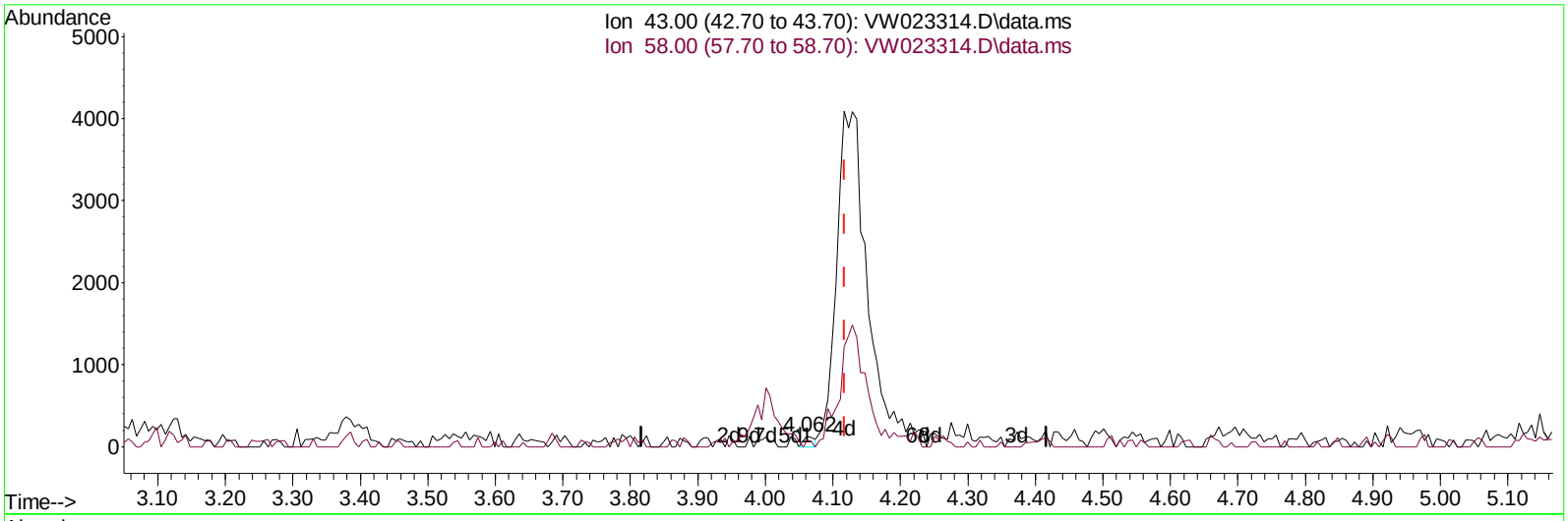
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023314.D
Acq On : 25 May 2022 12:23
Operator : SY/VA
Sample : N2996-10
Misc : 4.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

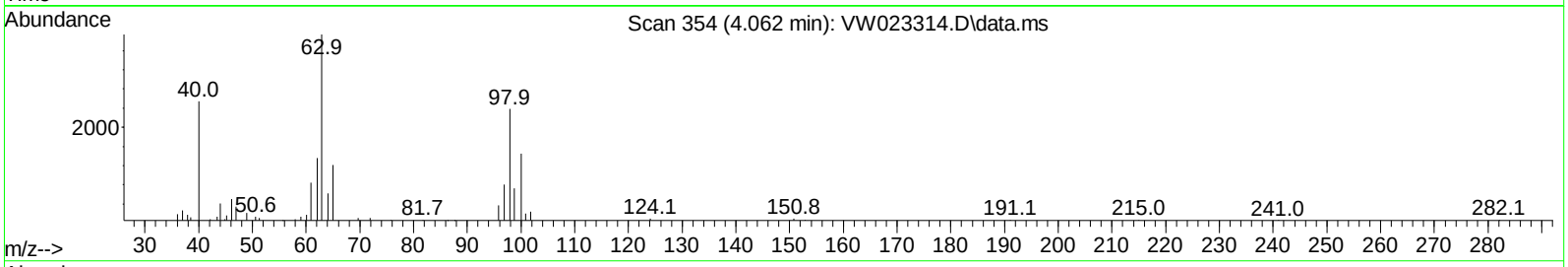
Quant Time: May 26 01:30:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 01:27:55 2022
Response via : Initial Calibration

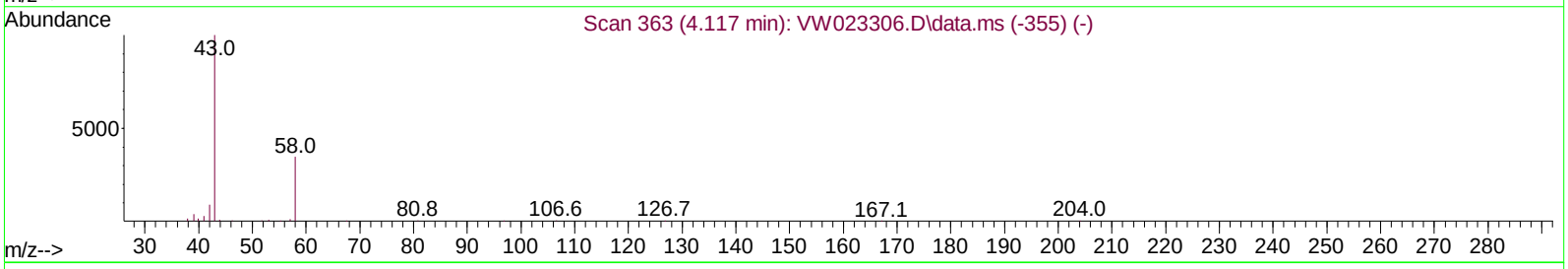
Instrument :
MSVOA_W
ClientSampleId :
GBGT3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022







TIC: VW023314.D\data.ms

(13) Acetone (T)

4.062min (-0.055) 0.13 ug/L

response 146

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	35.62
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Thu May 26 01:27:55 2022
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Instrument :
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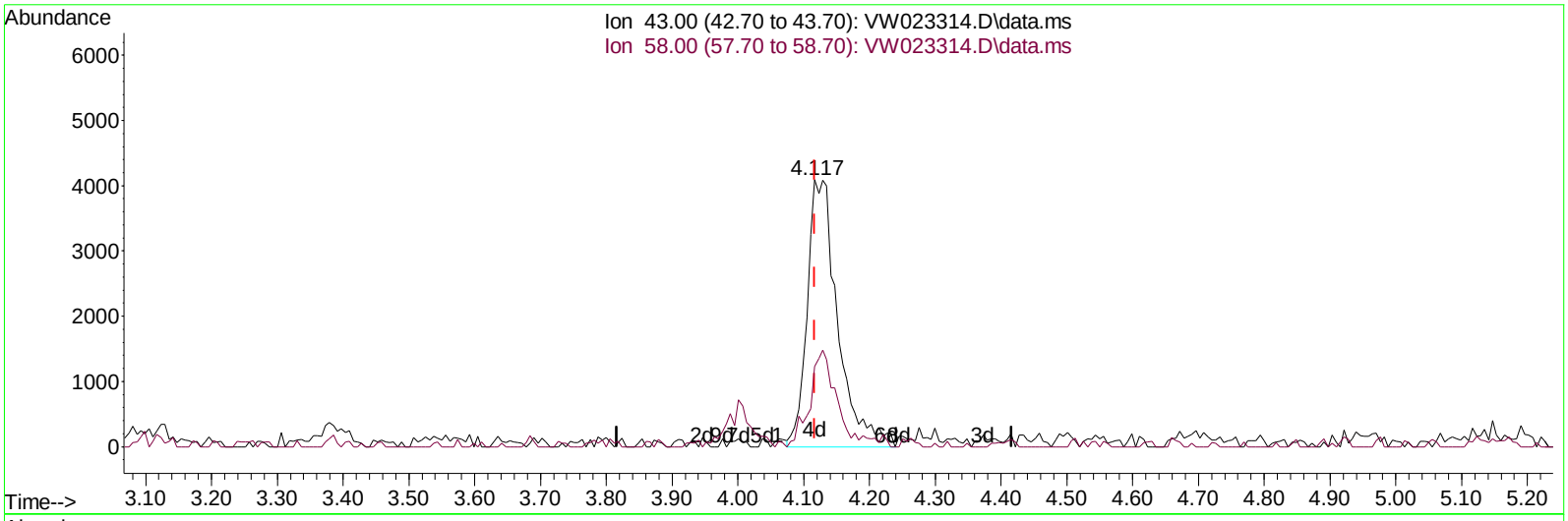

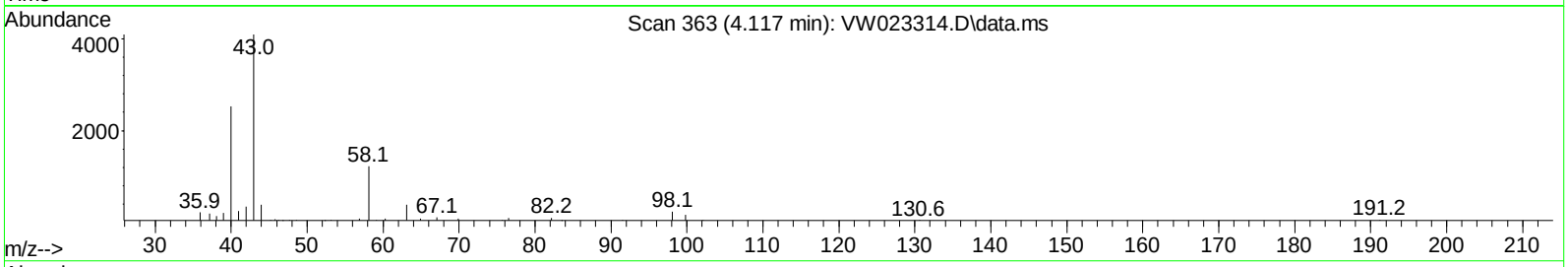

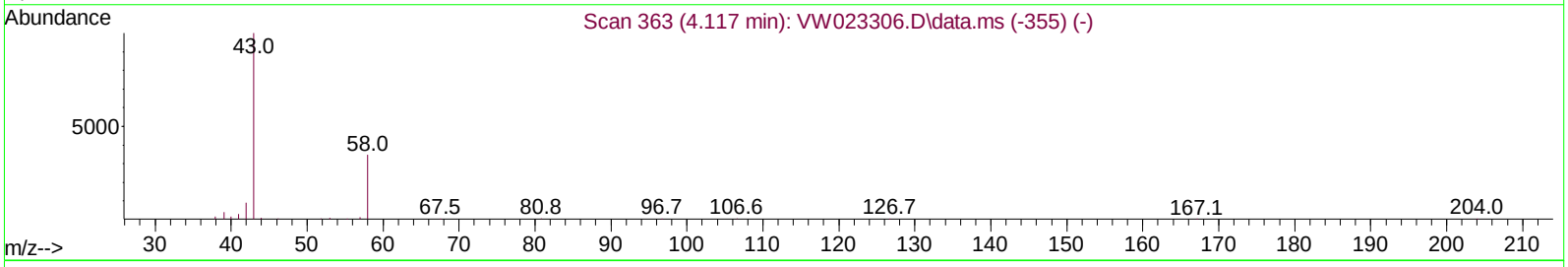

TIC: VW023314.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 11.60 ug/L m

response 13207

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	0.39
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023314.D
Acq On : 25 May 2022 12:23
Operator : SY/VA
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Misc : 4.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 26 01:30:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 01:27:55 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
GBGT3

Manual IntegrationsAPPROVED

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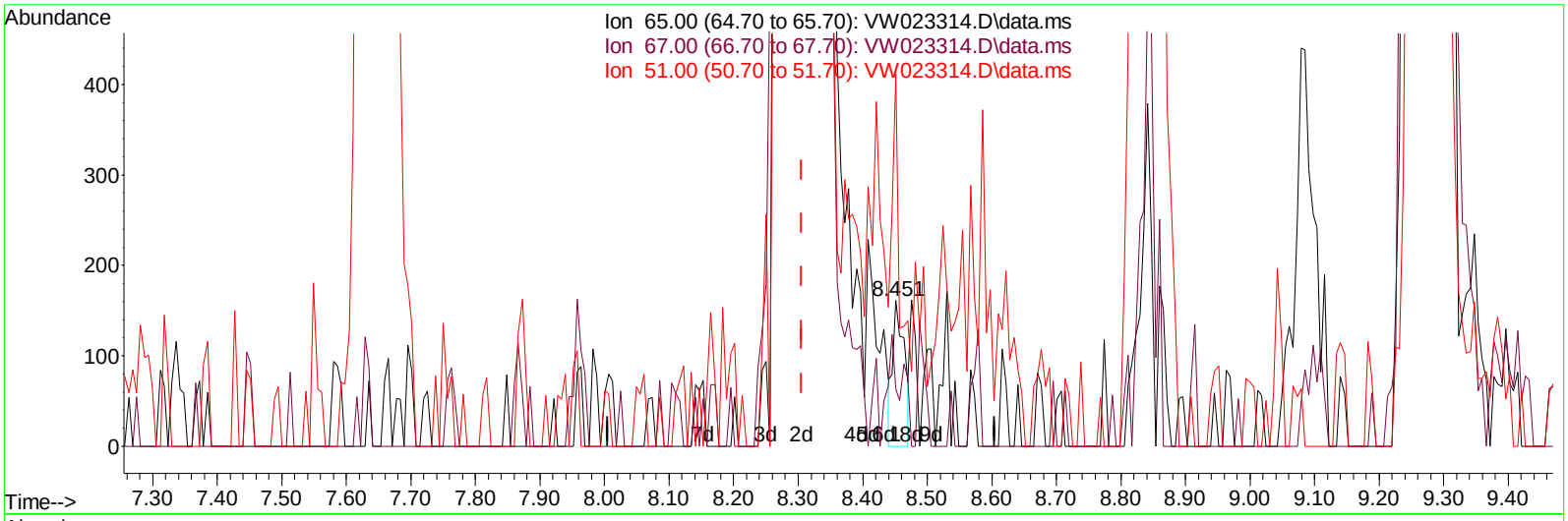

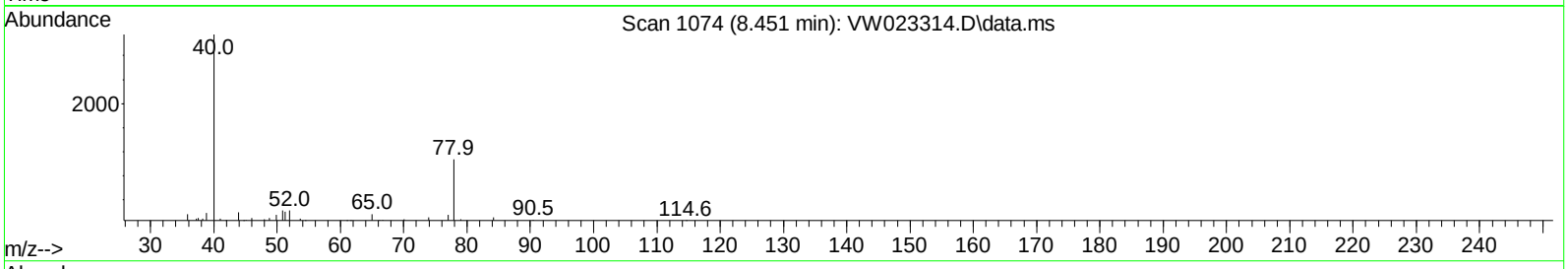

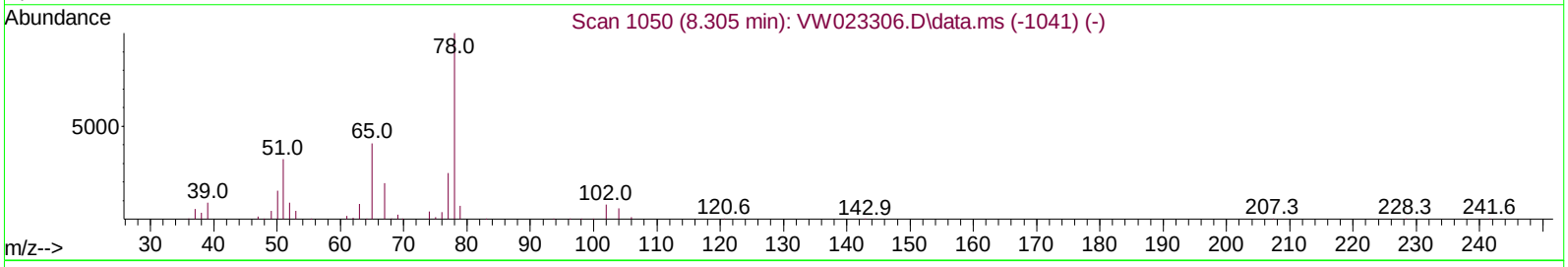

TIC: VW023314.D\data.ms

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

8.451min (+ 0.146) 0.03 ug/L

response 202

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.86
51.00	92.30	101.49
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW023314.D
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 26 01:30:31 2022
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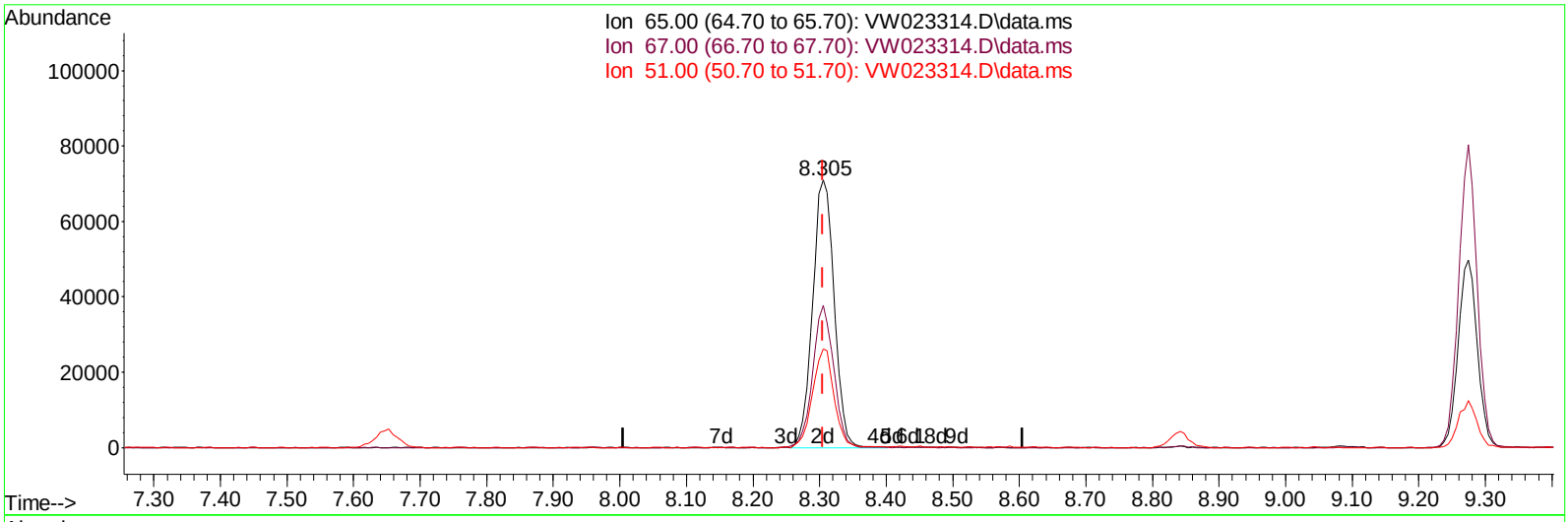
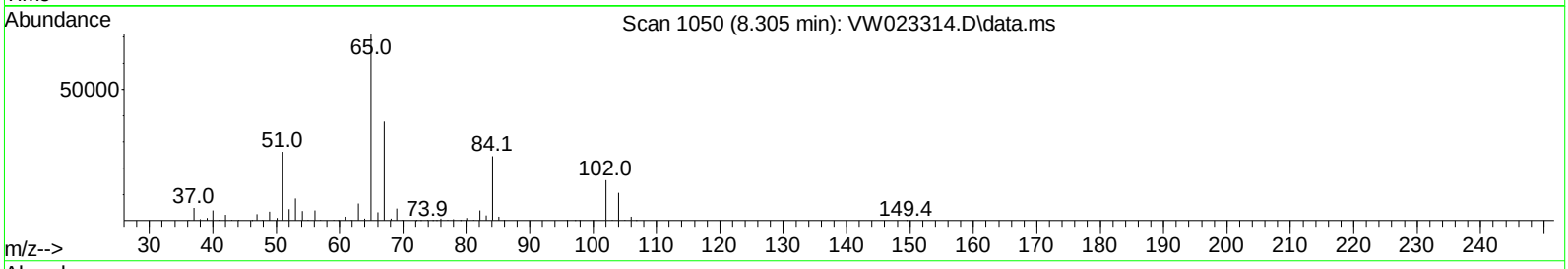
Quant Title : SFAM01.0
QLast Update : Thu May 26 01:27:55 2022
Response via : Initial Calibration

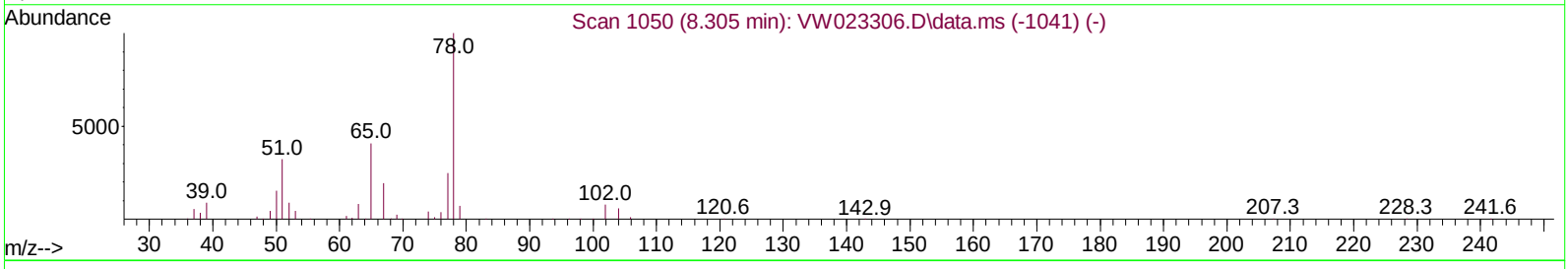
Instrument :
MSVOA_W
ClientSampleId :
GBGT3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022







TIC: VW023314.D\data.ms

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

8.305min (-0.000) 25.39 ug/L m

response 158995

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.13#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023314.D
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 26 01:30:31 2022
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Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	389771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	398548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201318	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122476	15.316	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 61.280%			
7) Chloroethane-d5	2.885	69	89326	17.170	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 68.680%			
11) 1,1-Dichloroethene-d2	4.019	63	133249	12.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 51.600%			
21) 2-Butanone-d5	7.074	46	99423	65.391	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 130.780%			
24) Chloroform-d	7.647	84	267517	23.427	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.720%			
26) 1,2-Dichloroethane-d4	8.305	65	158995m	25.386	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.560%			
32) Benzene-d6	8.275	84	488503	21.265	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 85.080%			
36) 1,2-Dichloropropane-d6	9.274	67	155385	24.080	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 96.320%			
41) Toluene-d8	10.323	98	449430	20.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 81.000%			
43) trans-1,3-Dichloroprop...	10.579	79	67444	22.699	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.800%			
47) 2-Hexanone-d5	10.920	63	84807	68.845	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 137.700%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	176395	29.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 117.320%			
66) 1,2-Dichlorobenzene-d4	13.847	152	177725	25.254	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.000%			
Target Compounds						Qvalue
13) Acetone	4.117	43	13207m	11.602	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	89055	14.759	ug/L #	99
34) Trichloroethene	9.092	95	40259	6.235	ug/L	97

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

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