Quantitation Report (Qedit)

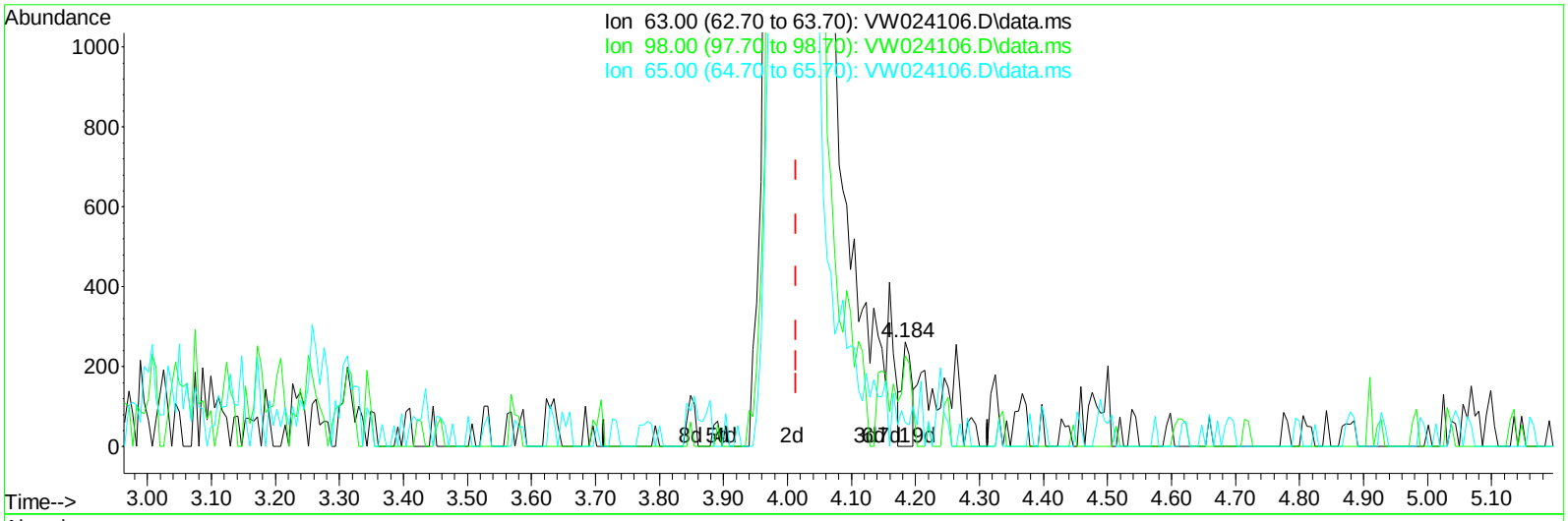
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024106.D
Acq On : 26 Jul 2022 17:28
Operator : SY/VA
Sample : VIBLK520
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

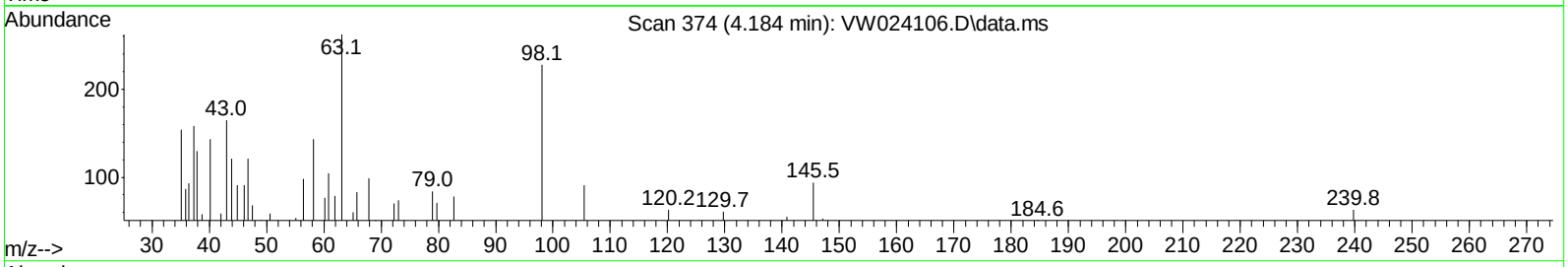
Quant Time: Jul 26 23:43:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

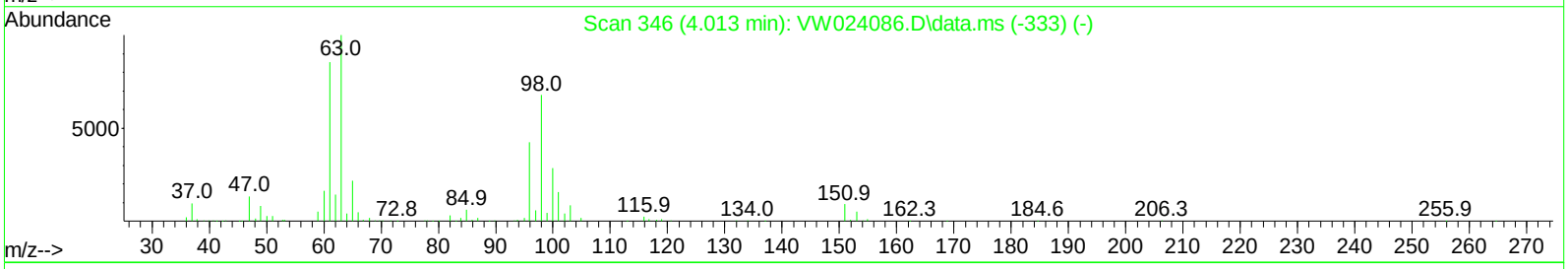
Instrument :
MSVOA_W
ClientSampleId :
VIBLK520

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VW024106.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.184min (+ 0.171) 0.07 ug/L

response 283

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	87.63
65.00	23.20	26.50
0.00	0.00	0.00

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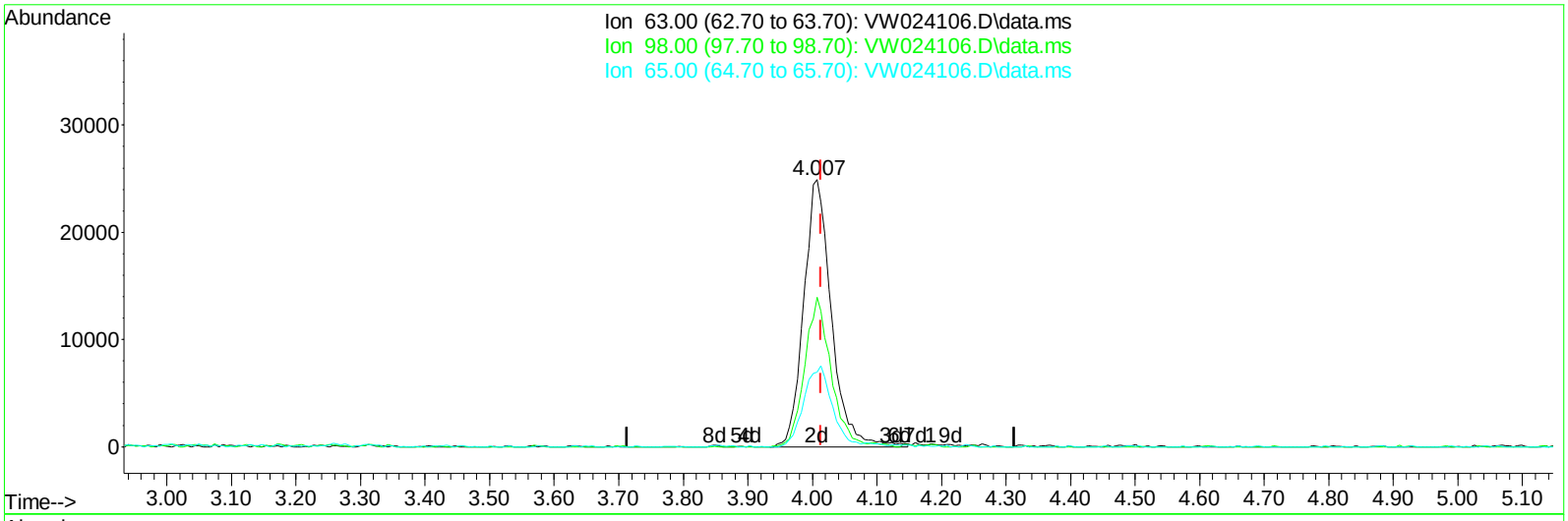

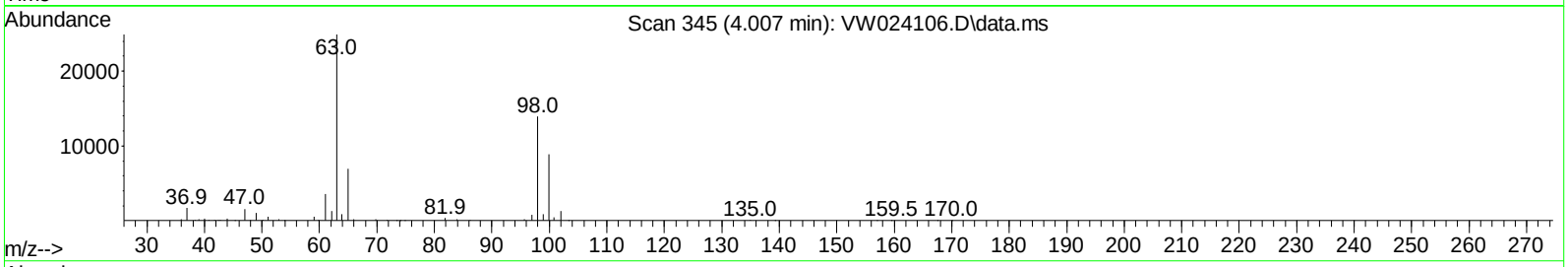

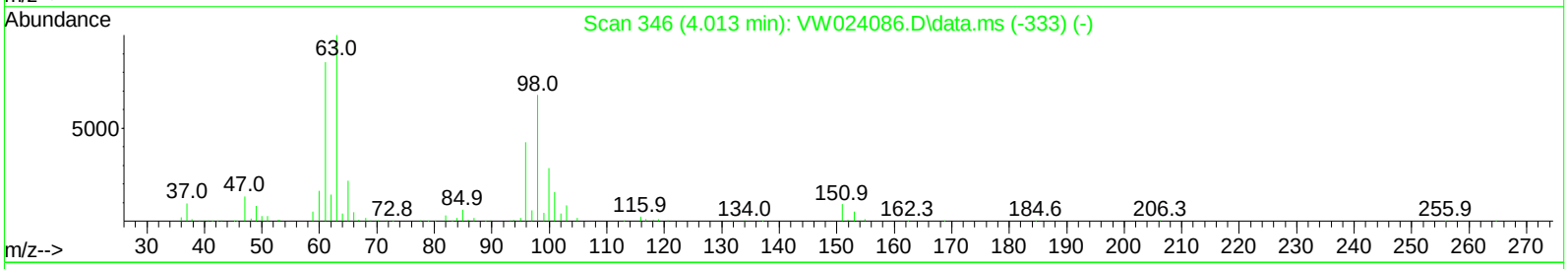

TIC: VW024106.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.007min (-0.006) 18.50 ug/L m

response 74117

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	0.33#
65.00	23.20	0.10#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : VW024106.D
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Operator : SY/VA
Sample : VIBLK520
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:43:50 2022
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Quant Title : SFAM01.0
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	212266	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	221622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94547	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	133394	29.318	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.280%			
7) Chloroethane-d5	2.873	69	84816	27.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.360%			
11) 1,1-Dichloroethene-d2	4.007	63	74117m	18.500	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.000%			
21) 2-Butanone-d5	7.074	46	38699	47.858	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.720%			
24) Chloroform-d	7.647	84	136059	23.315	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.280%			
26) 1,2-Dichloroethane-d4	8.305	65	81407	24.281	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.120%			
32) Benzene-d6	8.275	84	249470	24.232	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.920%			
36) 1,2-Dichloropropane-d6	9.274	67	79019	24.334	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.320%			
41) Toluene-d8	10.323	98	239657	23.277	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.120%			
43) trans-1,3-Dichloroprop...	10.573	79	31001	21.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.120%			
47) 2-Hexanone-d5	10.920	63	30375	44.744	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.480%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	76857	20.513	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 82.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	82595	26.974	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 107.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	44207	13.683	ug/L	96

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

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