

Quantitation Report (Qedit)

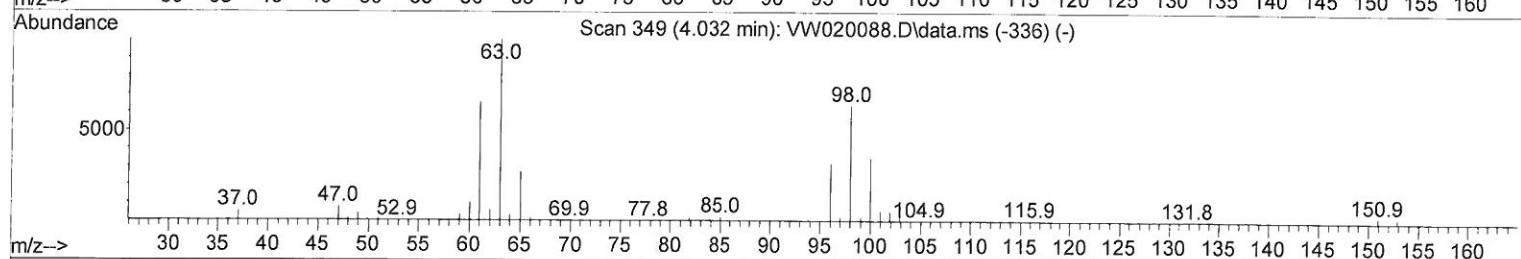
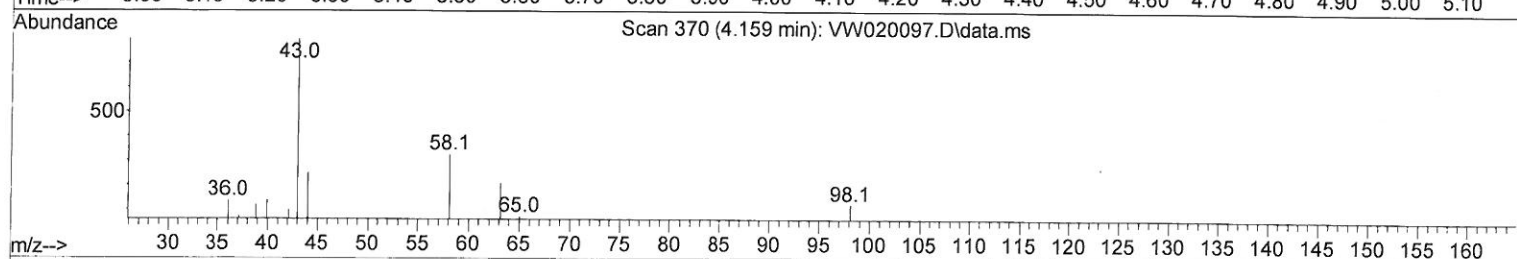
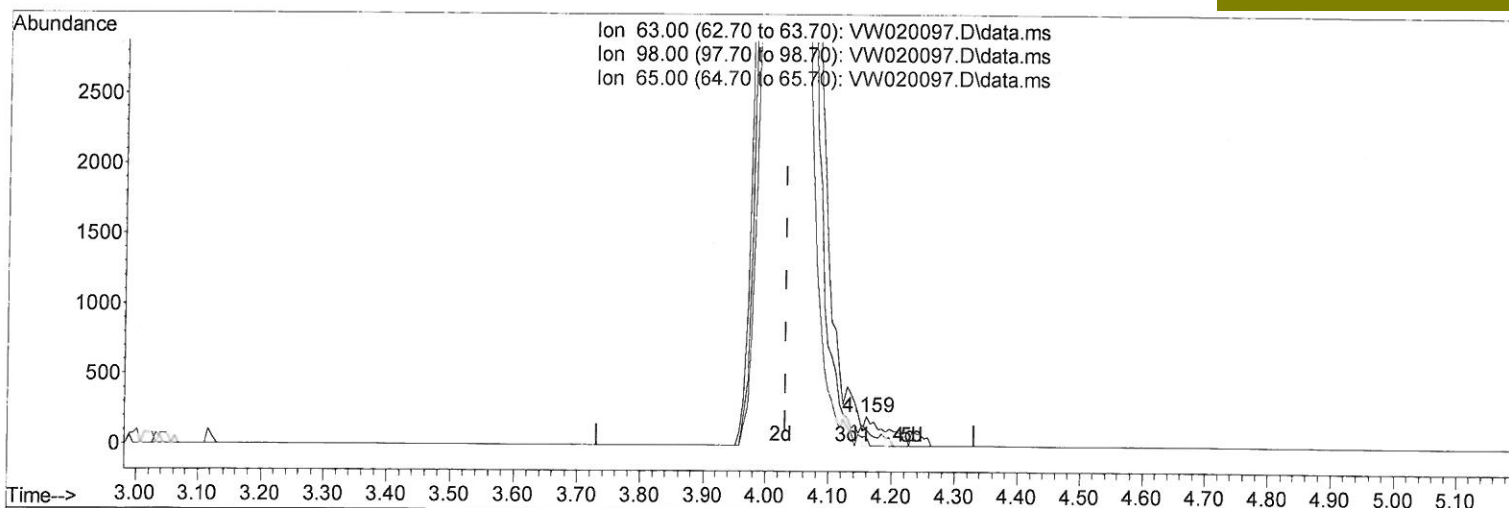
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092121\
 Data File : VW020097.D
 Acq On : 21 Sep 2021 17:29
 Operator : SY/VA
 Sample : M3813-09
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6T3

Quant Time: Sep 22 05:09:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 22 05:02:48 2021
 Response via : Initial Calibration

Manual Integrations
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TIC: VW020097.D\data.ms

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

4.159min (+ 0.128) 0.02 ug/L

response 321

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.60	54.21
65.00	23.90	24.61
0.00	0.00	0.00

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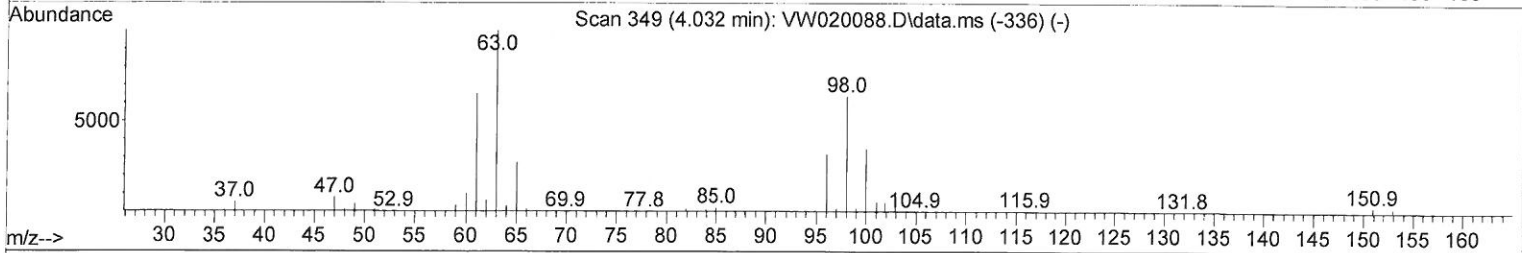
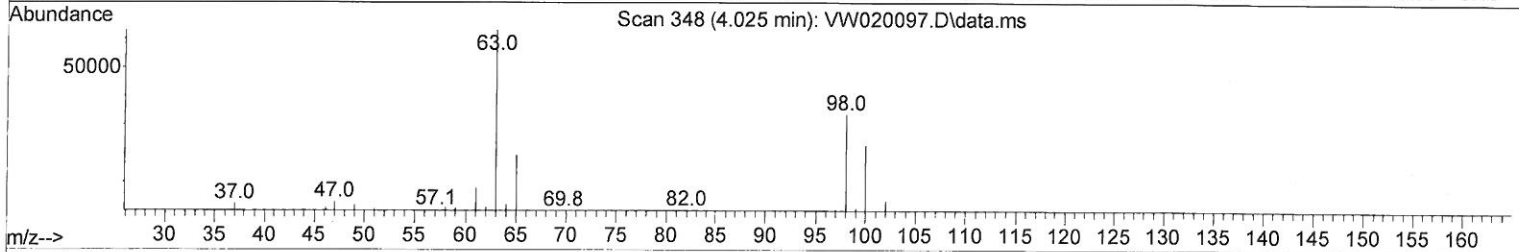
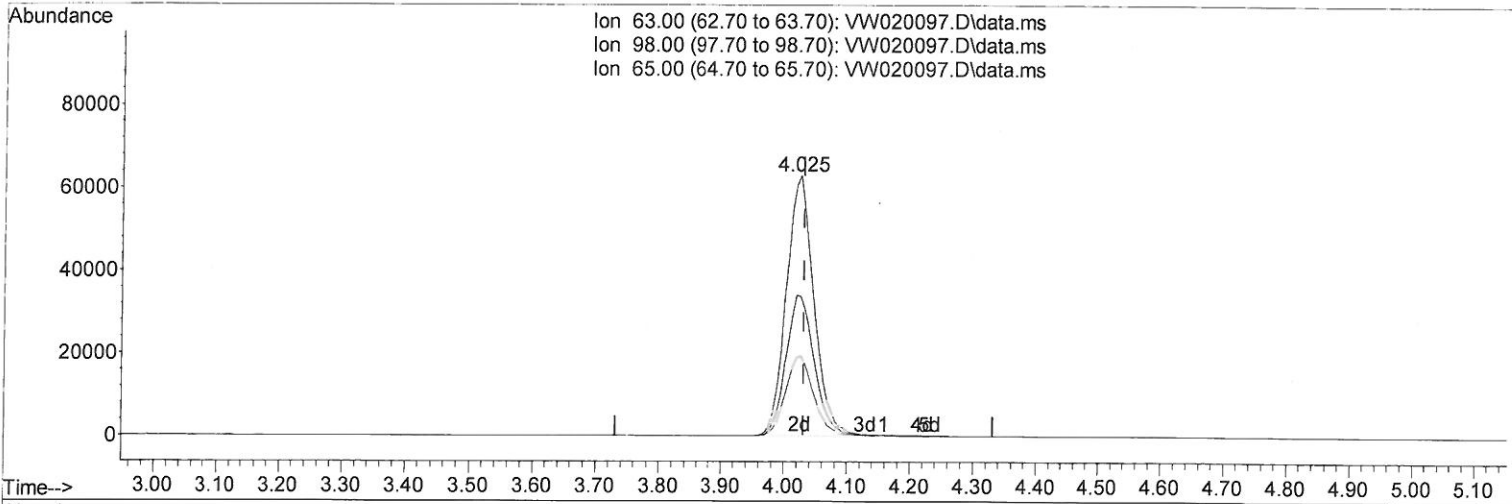
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TIC: VW020097.D\data.ms

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

4.025min (-0.006) 13.38 ug/L m

response 191227

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.60	0.09#
65.00	23.90	0.04#
0.00	0.00	0.00

209/29/21 SY

Quantitation Report (QT Reviewed)

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 Client Sampled :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	446091	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	426678	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	204279	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	149910	16.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.720%		
7) Chloroethane-d5	2.891	69	124955	18.175	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.720%		
11) 1,1-Dichloroethene-d2	4.025	63	191227m	13.383	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.520%		
21) 2-Butanone-d5	7.080	46	72001	51.127	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.260%		
24) Chloroform-d	7.653	84	274081	19.536	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.160%		
26) 1,2-Dichloroethane-d4	8.311	65	166672	22.074	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.280%		
32) Benzene-d6	8.275	84	521861	19.171	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.680%		
36) 1,2-Dichloropropane-d6	9.274	67	162596	20.639	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.560%		
41) Toluene-d8	10.323	98	478726	19.328	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.320%		
43) trans-1,3-Dichloroprop...	10.579	79	70791	21.024	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.080%		
47) 2-Hexanone-d5	10.927	63	58656	53.802	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.600%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	140056	23.048	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	164047	21.417	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.680%		
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	9545	7.914	ug/L	83
15) Methyl Acetate	4.672	43	3832	1.661	ug/L #	86
16) Methylene chloride	4.922	84	18209	2.313	ug/L	98
42) Toluene	10.390	91	30775	1.125	ug/L	97

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

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