

Quantitation Report (Qedit)

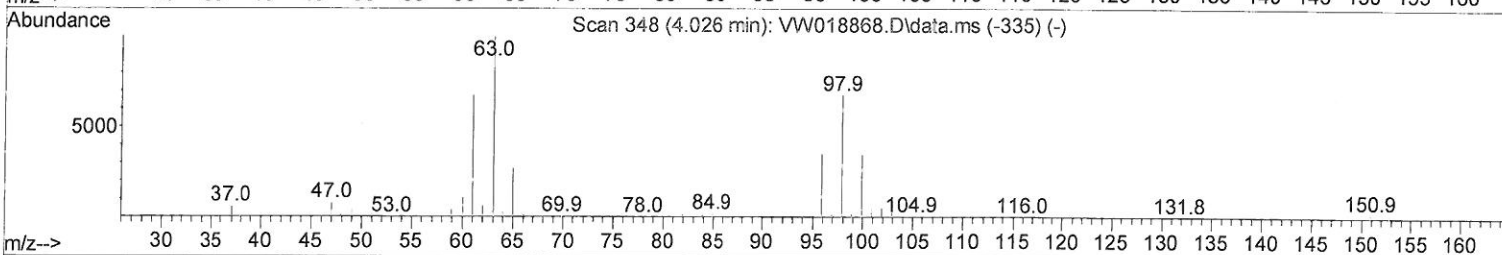
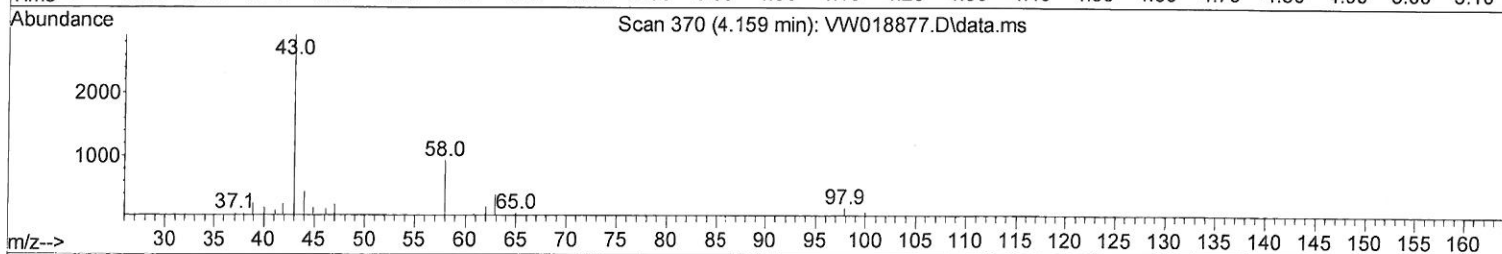
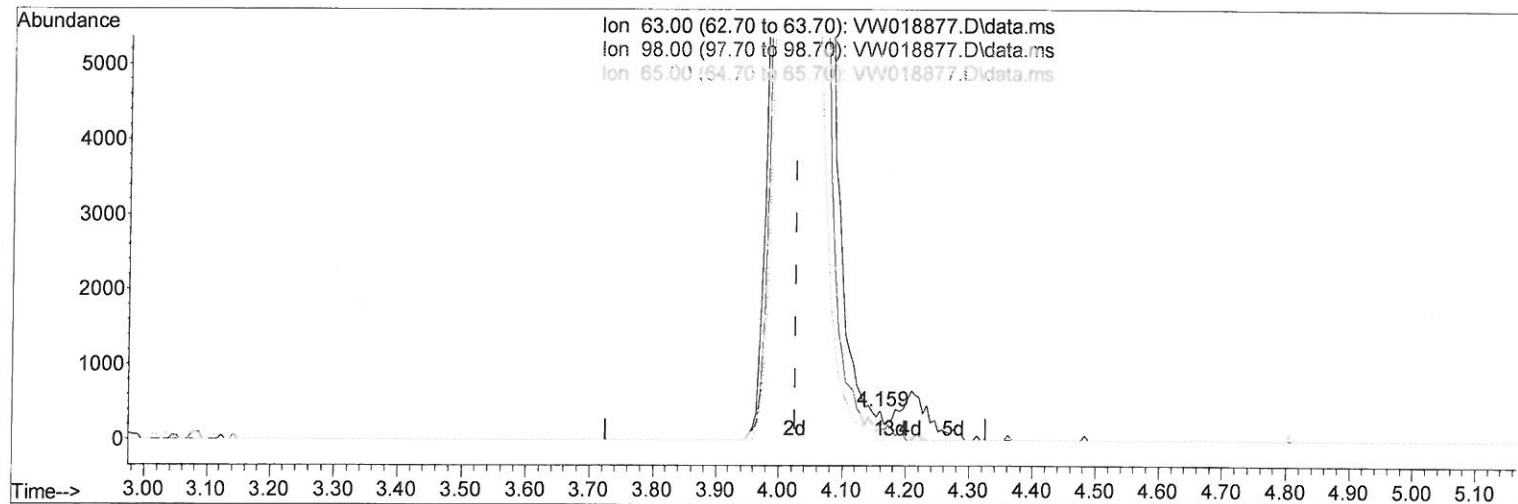
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
Data File : VW018877.D
Acq On : 30 Apr 2021 13:34
Operator : SY/VA
Sample : M2232-01
Misc : 3.86G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG516

Manual Integrations
APPROVED

MMDadoda
5/3/2021 2:52:51 PM

Quant Time: Apr 30 22:55:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 22:53:19 2021
Response via : Initial Calibration



TIC: VW018877.D\data.ms

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

4.159min (+ 0.134) 0.01 ug/L

response 215

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	67.44
65.00	23.70	17.21
0.00	0.00	0.00

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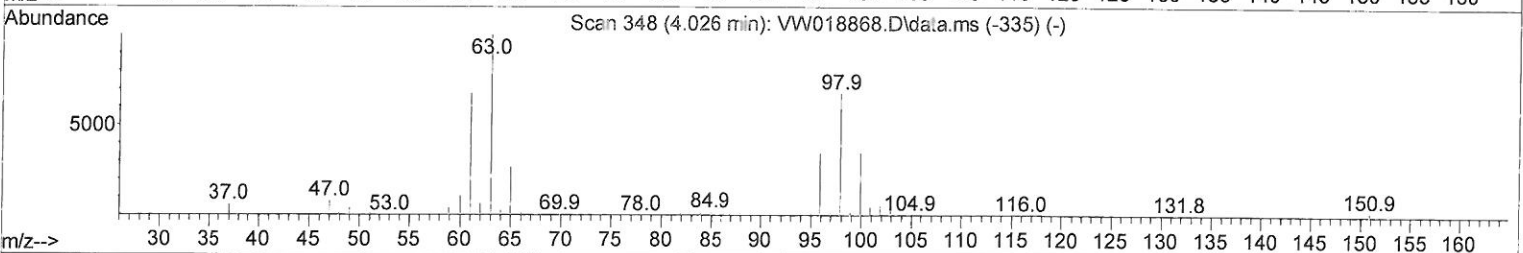
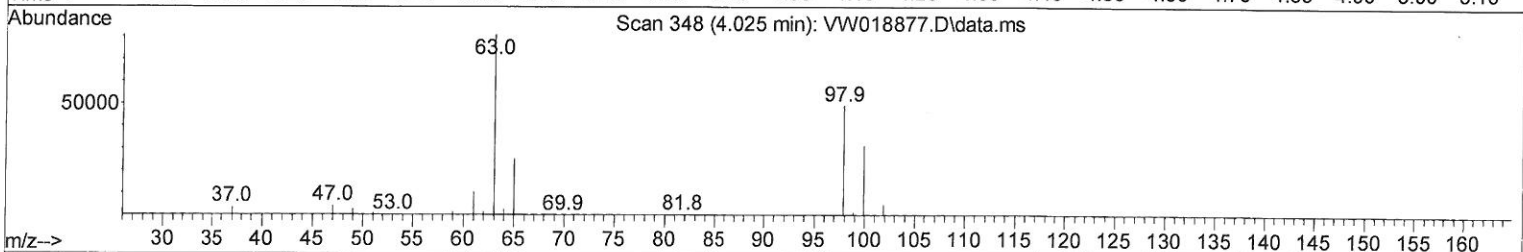
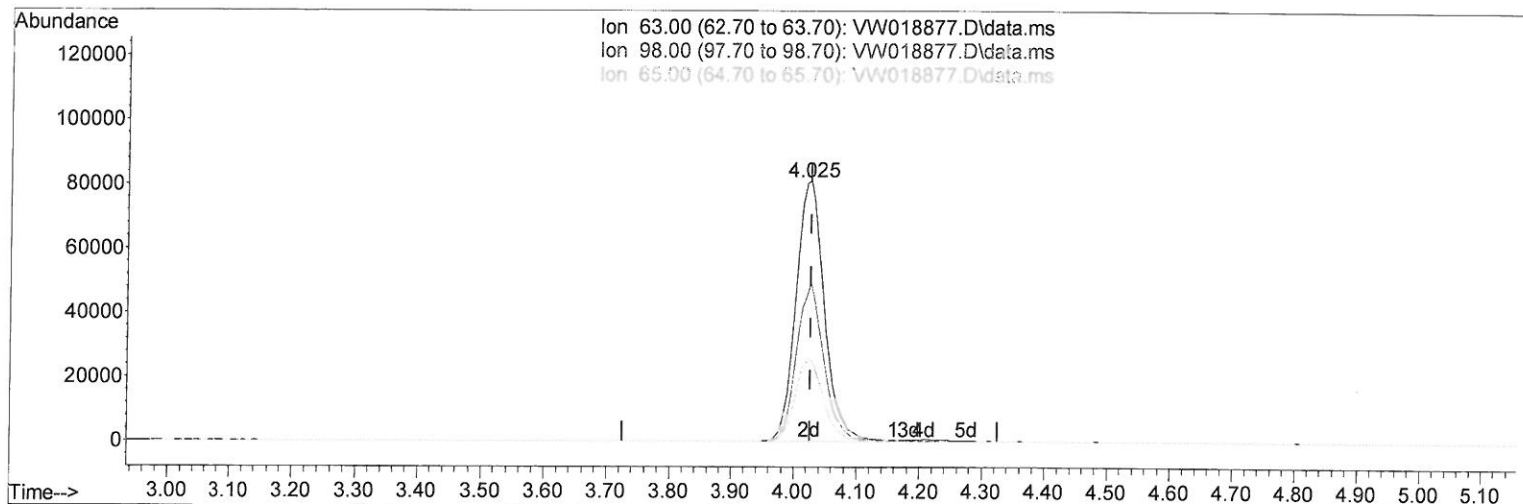
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(11) 1,1-Dichloroethene-d2 (S)

4.025min (-0.000) 17.62 ug/L m

response 255260

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.06#
65.00	23.70	0.01#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	568812	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	438813	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	153098	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	178490	24.46	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.84%	
7) Chloroethane-d5	2.897	69	137818	24.38	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.52%	
11) 1,1-Dichloroethene-d2	4.025	63	255260m	17.62	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	70.48%	
21) 2-Butanone-d5	7.086	46	85181	44.82	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	89.64%	
24) Chloroform-d	7.653	84	345145	23.12	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	92.48%	
26) 1,2-Dichloroethane-d4	8.311	65	195560	23.45	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	93.80%	
32) Benzene-d6	8.275	84	708290	28.57	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	114.28%	
36) 1,2-Dichloropropane-d6	9.274	67	206156	28.03	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	112.12%	
41) Toluene-d8	10.323	98	624294	27.00	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	108.00%	
43) trans-1,3-Dichloroprop...	10.579	79	62513	18.70	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	74.80%	
47) 2-Hexanone-d5	10.927	63	73747	56.00	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.00%	
56) 1,1,1,2,2-Tetrachloroeth...	12.694	84	141154	22.65	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	90.60%	
66) 1,2-Dichlorobenzene-d4	13.853	152	124902	23.81	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.24%	
Target Compounds						
13) Acetone	4.135	43	14965	10.28	ug/L	94
14) Carbon disulfide	4.391	76	67088	3.08	ug/L	100
16) Methylene chloride	4.921	84	21429	2.28	ug/L	92
42) Toluene	10.390	91	12254	0.42	ug/L	98

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

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