

Quantitation Report (Qedit)

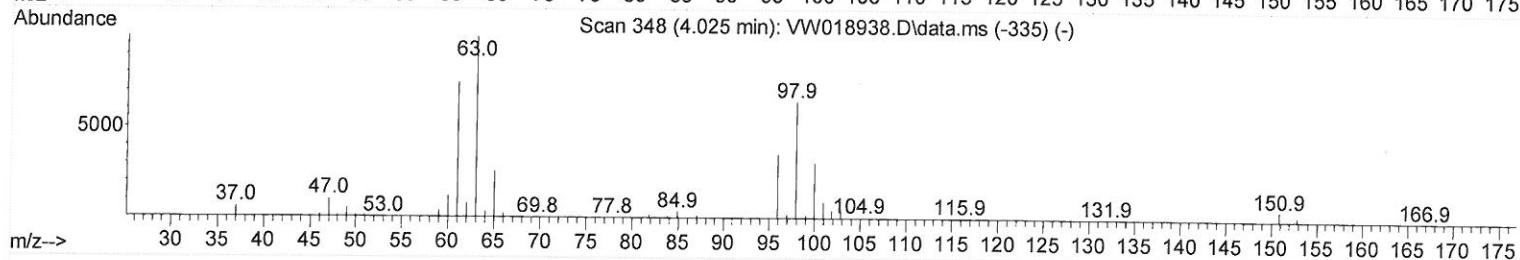
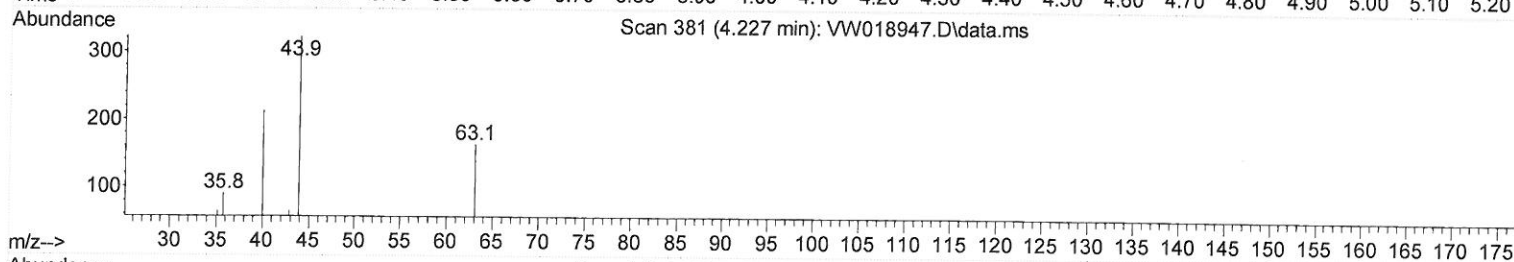
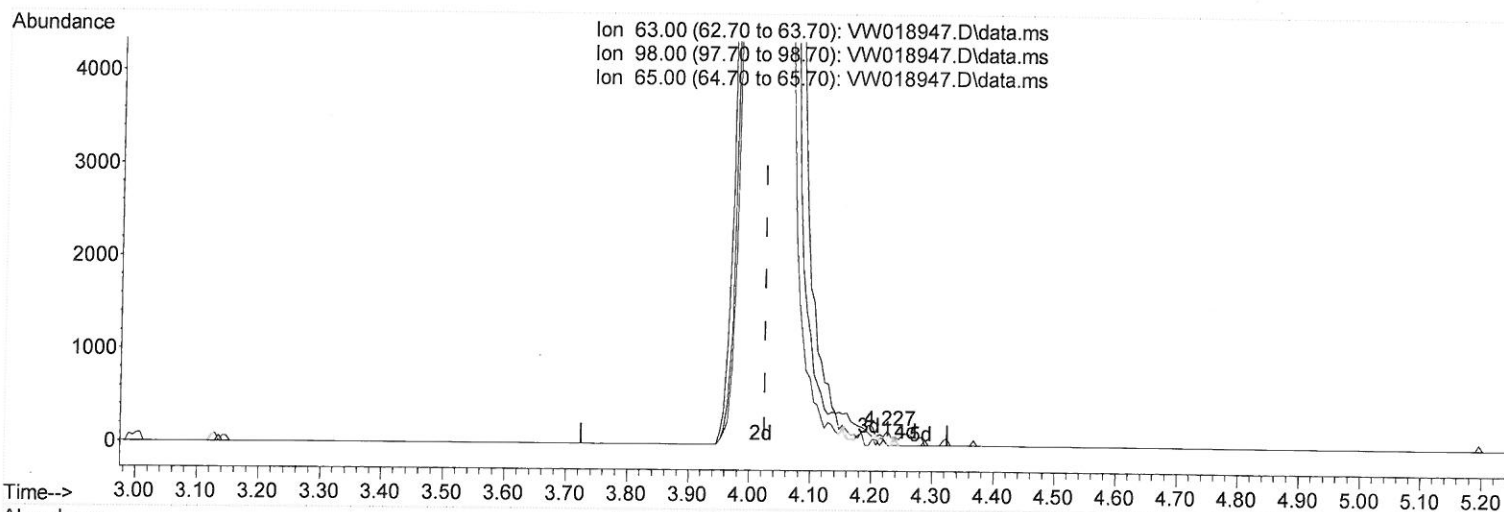
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050621\
Data File : VW018947.D
Acq On : 06 May 2021 15:37
Operator : SY/VA
Sample : M2272-16
Misc : 5.60G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW6D3

Manual Integrations
APPROVED

MMDadoda
5/7/2021 6:22:39 PM

Quant Time: May 07 01:26:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 07 01:24:58 2021
Response via : Initial Calibration



TIC: VW018947.D\data.ms

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

4.227min (+ 0.201) 0.00 ug/L

response 74

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	71.62
65.00	23.70	28.38
0.00	0.00	0.00

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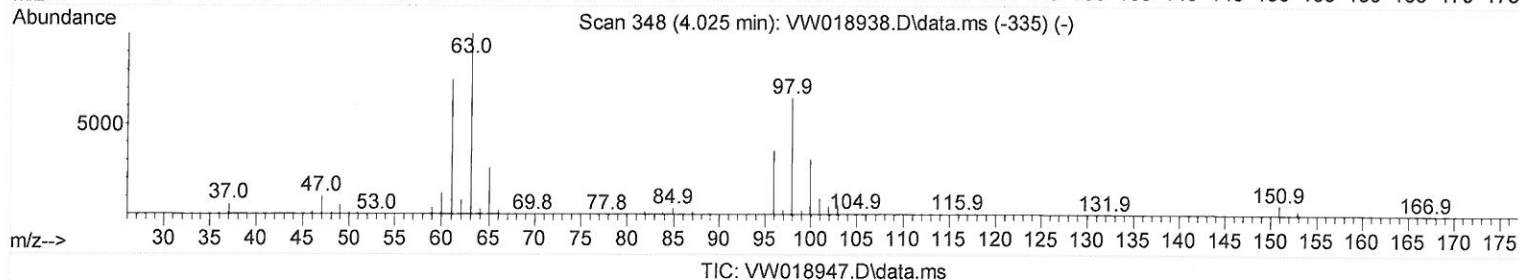
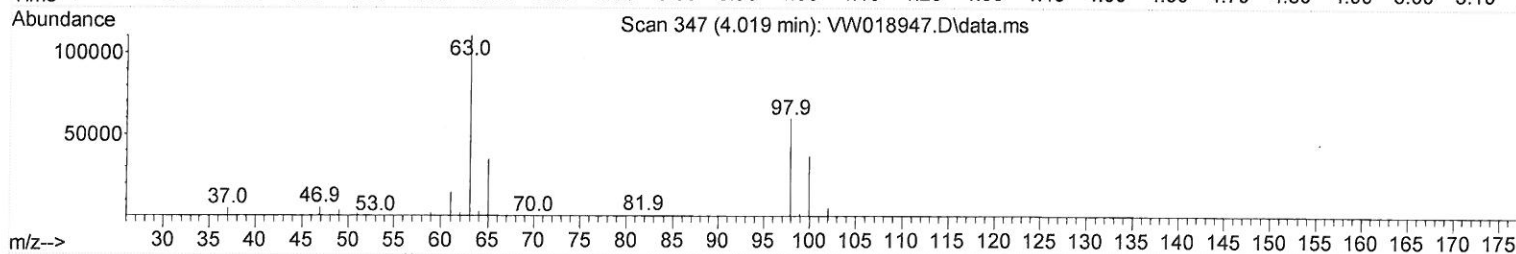
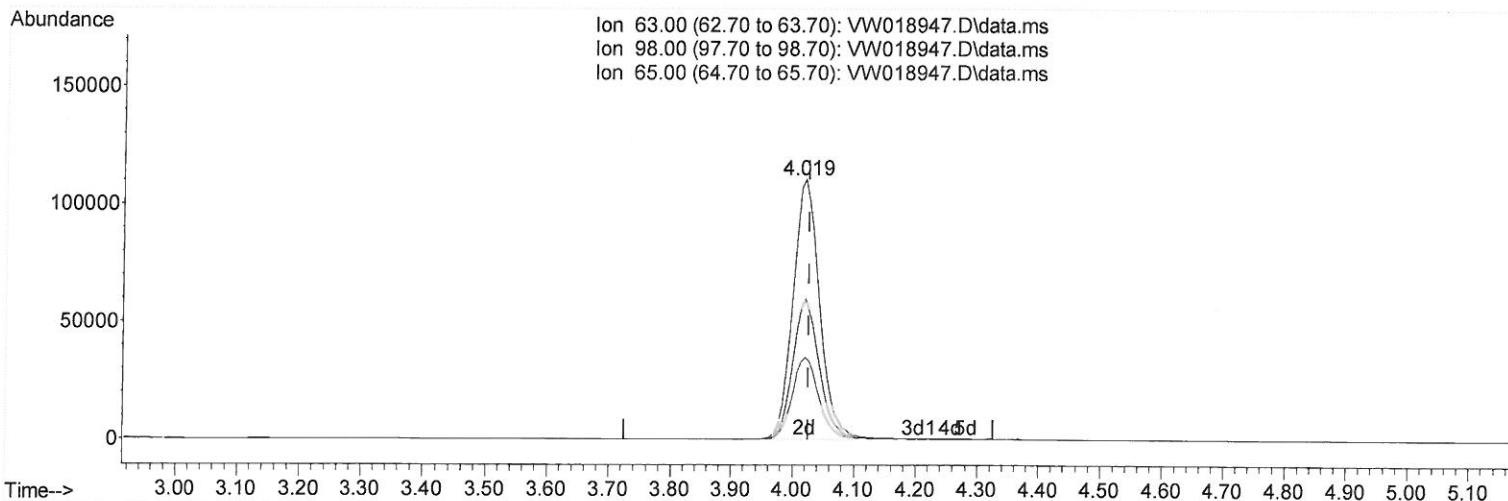
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(11) 1,1-Dichloroethene-d2 (S)

4.019min (-0.006) 17.61 ug/L m

response 331002

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.02#
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	737761	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	650320	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	309843	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	184405	19.48	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 77.92%			
7) Chloroethane-d5	2.892	69	148966	20.31	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 81.24%			
11) 1,1-Dichloroethene-d2	4.019	63	331002m	17.61	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.44%			
21) 2-Butanone-d5	7.080	46	96412	39.11	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.22%			
24) Chloroform-d	7.653	84	471902	24.37	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.48%			
26) 1,2-Dichloroethane-d4	8.305	65	266723	24.66	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.64%			
32) Benzene-d6	8.275	84	914922	24.90	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.60%			
36) 1,2-Dichloropropane-d6	9.275	67	268396	24.62	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 98.48%			
41) Toluene-d8	10.323	98	830546	24.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 96.96%			
43) trans-1,3-Dichloroprop...	10.579	79	107578	21.72	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.88%			
47) 2-Hexanone-d5	10.927	63	75365	38.61	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 77.22%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	189738	20.54	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 82.16%			
66) 1,2-Dichlorobenzene-d4	13.853	152	257605	24.26	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.04%			
Target Compounds						
16) Methylene chloride	4.916	84	70588	5.79	ug/L	97
42) Toluene	10.390	91	13128	0.31	ug/L	98
46) Tetrachloroethene	10.866	164	2848	0.36	ug/L	80

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

05/10/21 Gy

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