

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019807.D
 Acq On : 19 Aug 2021 14:38
 Operator : SY/VA
 Sample : M3458-14RE
 Misc : 6.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW4RE

Quant Time: Aug 20 00:45:42 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M

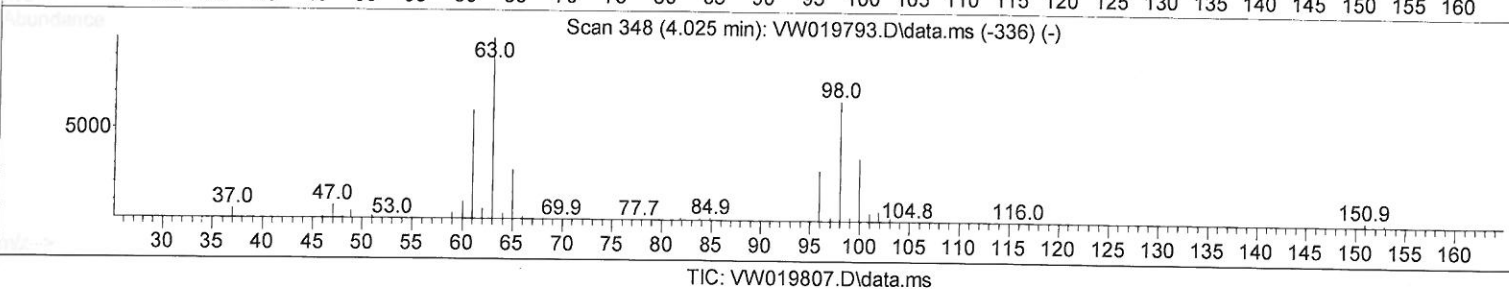
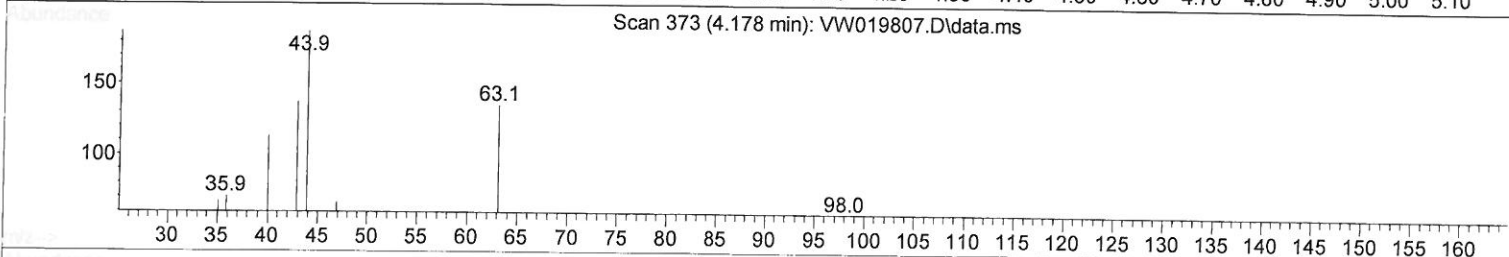
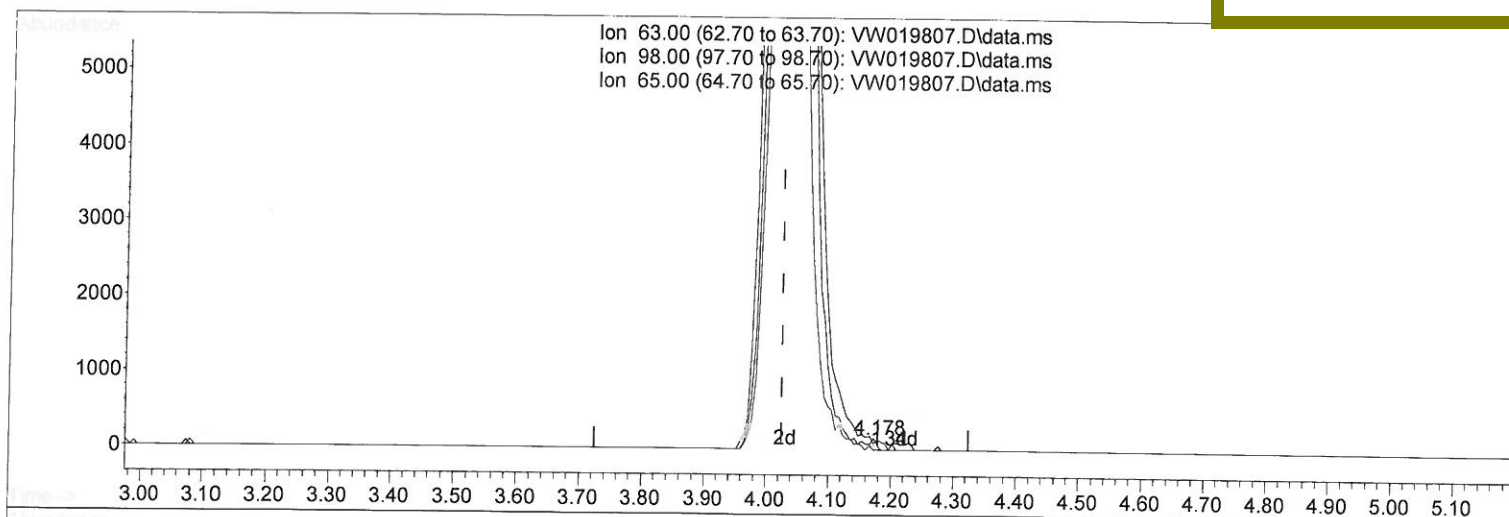
Quant Title : SFAM01.0

QLast Update : Fri Aug 20 00:38:38 2021

Response via : Initial Calibration

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

4.178min (+ 0.152) 0.01 ug/L

response 117

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	64.96
65.00	23.70	17.09
0.00	0.00	0.00

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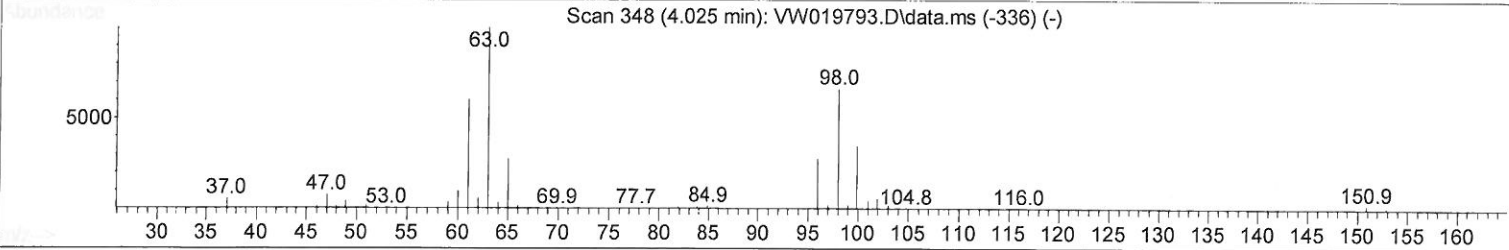
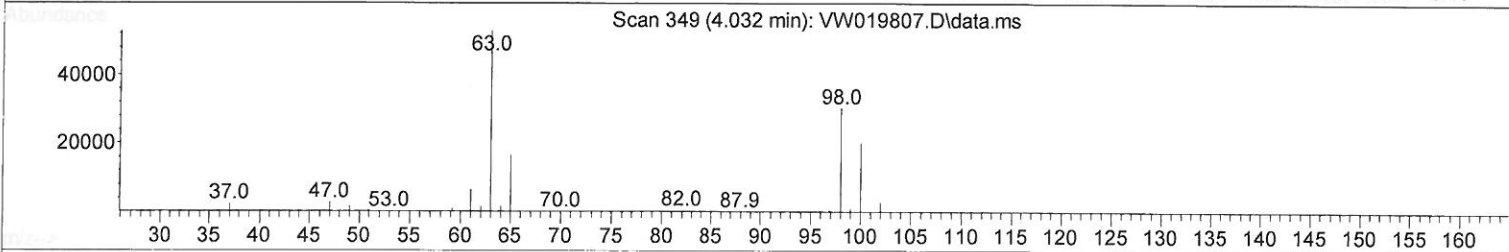
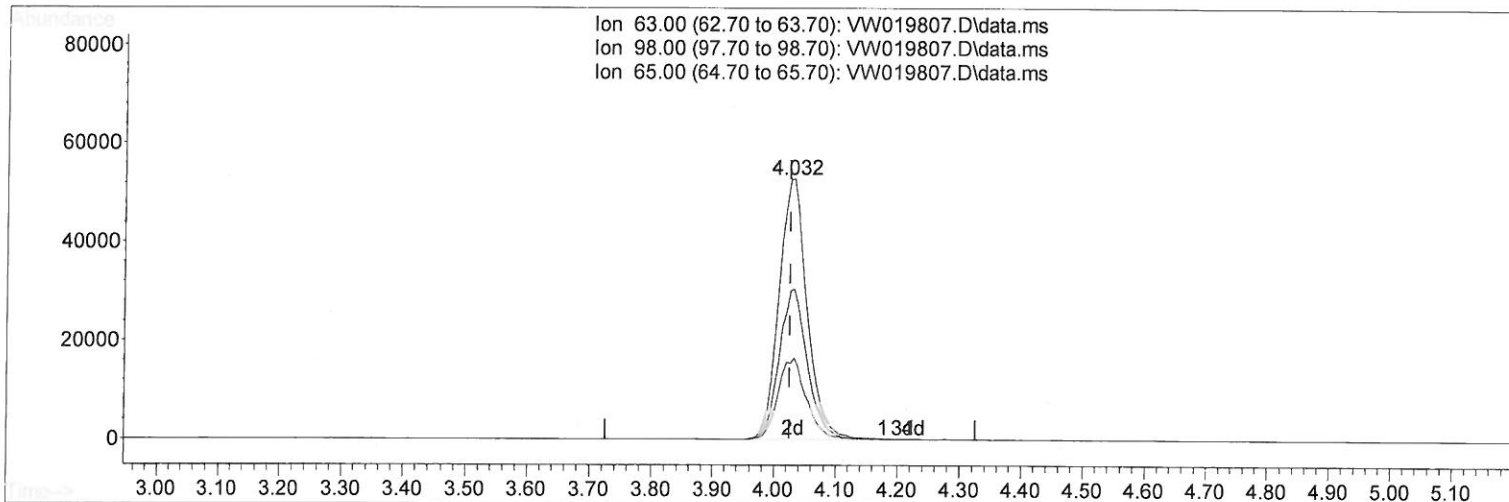
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TIC: VW019807.D\data.ms

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

4.032min (+ 0.006) 19.05 ug/L m

response 167687

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.05#
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	8.848	114	327390	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	275975	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	83179	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	160182	31.578	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 126.320%			
7) Chloroethane-d5	2.898	69	132916	29.853	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.400%			
11) 1,1-Dichloroethene-d2	4.032	63	167687m	19.051	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.200%			
21) 2-Butanone-d5	7.086	46	33836	32.839	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 65.680%			
24) Chloroform-d	7.653	84	241289	26.799	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.200%			
26) 1,2-Dichloroethane-d4	8.311	65	129671	26.725	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 106.880%			
32) Benzene-d6	8.281	84	442754	28.137	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.560%			
36) 1,2-Dichloropropane-d6	9.275	67	142687	29.944	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.760%			
41) Toluene-d8	10.329	98	371939	25.793	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.160%			
43) trans-1,3-Dichloroprop...	10.579	79	46395	23.568	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 94.280%			
47) 2-Hexanone-d5	10.927	63	22921	34.529	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 69.060%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	92324	23.805	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 95.240%			
66) 1,2-Dichlorobenzene-d4	13.853	152	78029	27.348	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 109.400%			
Target Compounds					Qvalue	
42) Toluene	10.390	91	5869	0.327	ug/L	98

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

08/23/21 sy

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