

Quantitation Report (Qedit)

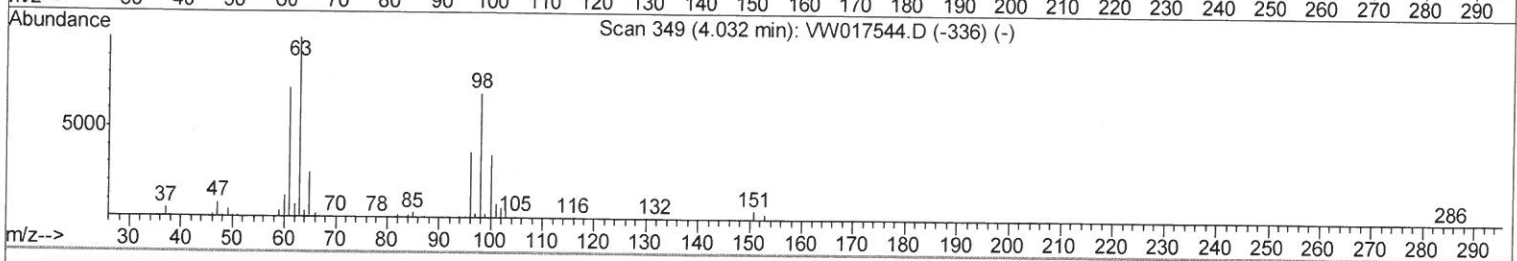
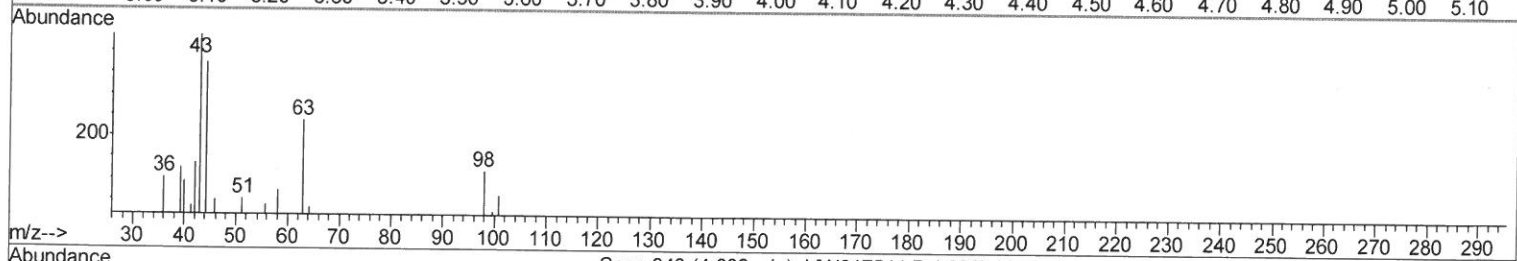
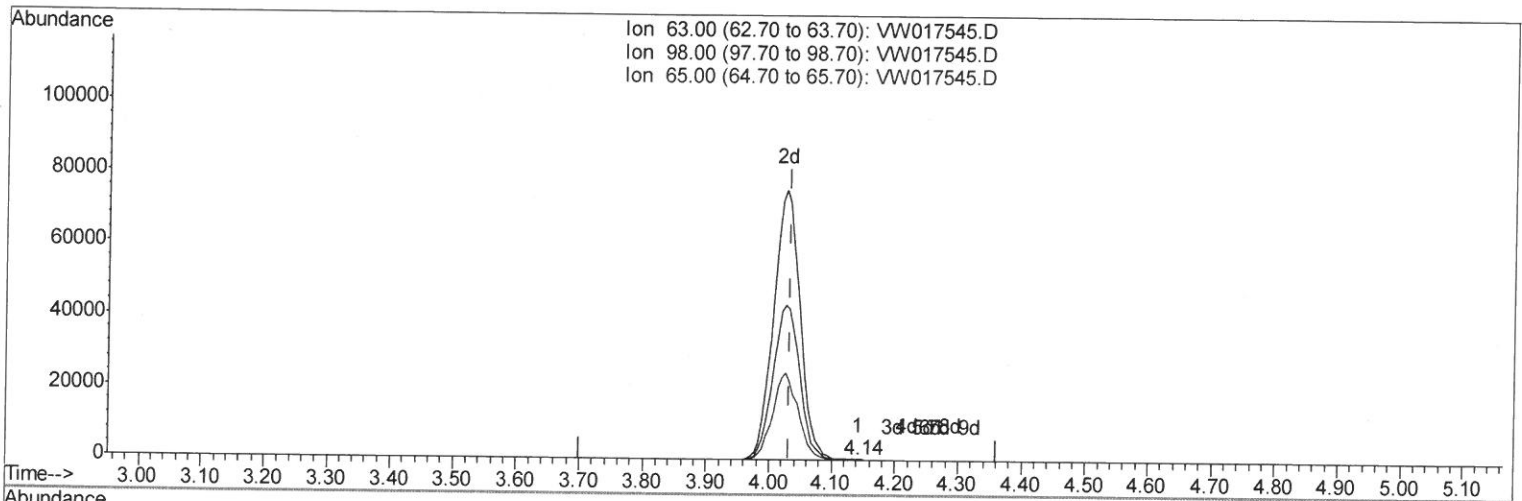
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017545.D
 Acq On : 04 Dec 2020 10:56
 Operator : SY/VA
 Sample : VW1204SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VBLK13

Manual Integrations
APPROVED

MMDadoda
 12/21/2020 1:36:06 PM

Quant Time: Dec 20 01:45:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 20 01:44:20 2020
 Response via : Initial Calibration



TIC: VW017545.D

(10) 1,1-Dichloroethene-d2 (S)

4.141min (+0.110) 0.03ug/L

response 333

Ion	Exp%	Act%
63.00	100	100
98.00	76.30	79.88
65.00	23.70	21.62
0.00	0.00	0.00

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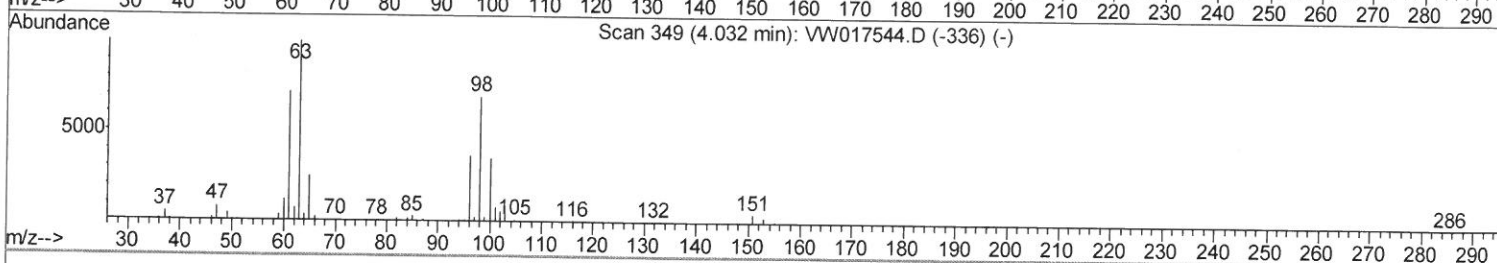
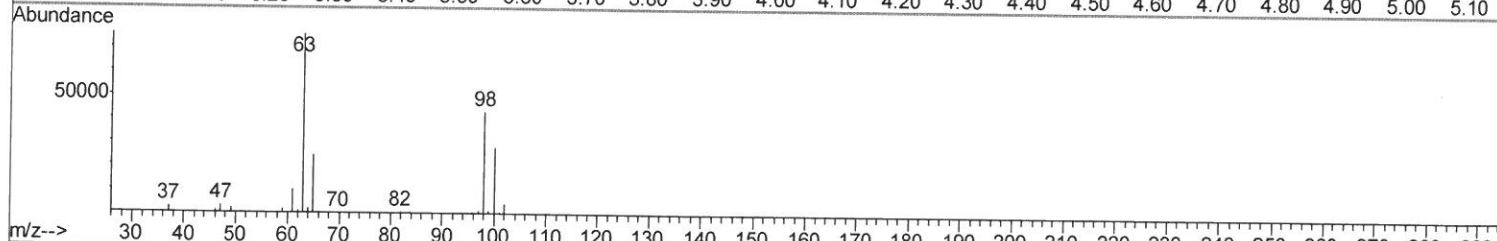
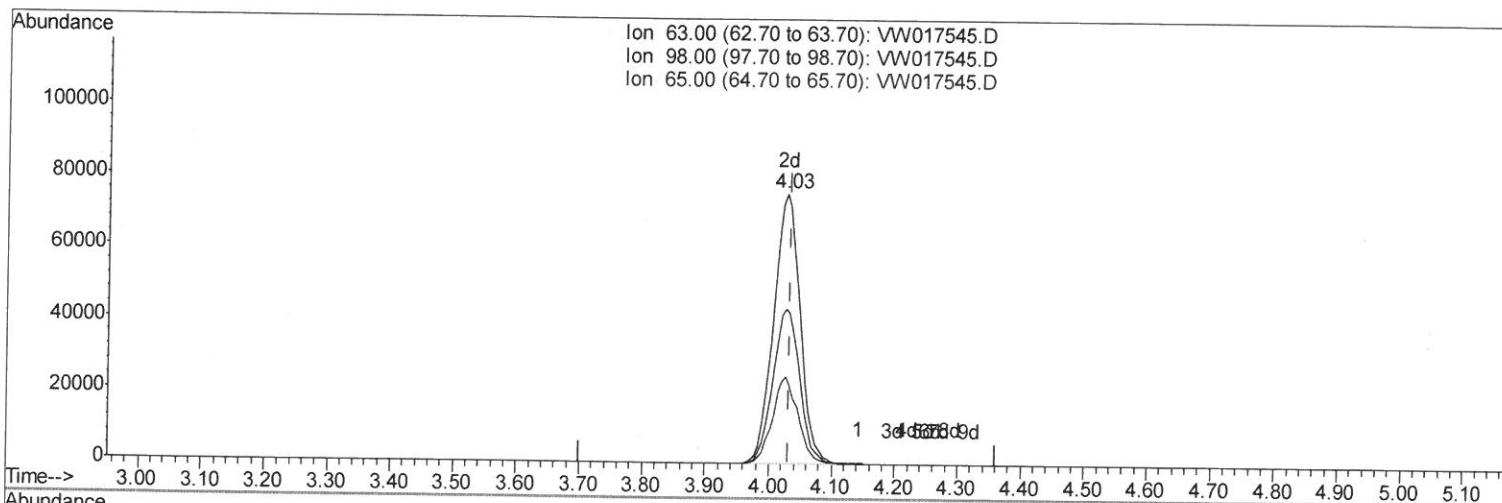
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TIC: VW017545.D

(10) 1,1-Dichloroethene-d2 (S)

4.025min (-0.006) 18.73ug/L m

response 224253

Ion	Exp%	Act%
63.00	100	100
98.00	76.30	0.12#
65.00	23.70	0.03#
0.00	0.00	0.00

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Quant Time: Dec 20 02:15:25 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	408858	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	377877	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	188105	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	131550	24.46	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	97.84%		
7) Chloroethane-d5	2.90	69	108035	23.80	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	95.20%		
10) 1,1-Dichloroethene-d2	4.03	63	224253m	18.73	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	74.92%		
20) 2-Butanone-d5	7.08	46	71691	63.21	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	126.42%		
24) Chloroform-d	7.65	84	298171	25.67	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	102.68%		
26) 1,2-Dichloroethane-d4	8.31	65	165465	29.03	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	116.12%		
29) Benzene-d6	8.28	84	573035	24.66	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	98.64%		
33) 1,2-Dichloropropane-d6	9.27	67	169886	26.42	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	105.68%		
37) Toluene-d8	10.33	98	524500	24.79	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	99.16%		
38) trans-1,3-Dichloropropene-	10.58	79	75143	26.15	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	104.60%		
39) 2-Hexanone-d5	10.93	63	45096	56.66	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	113.32%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	135817	29.36	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	117.44%		
61) 1,2-Dichlorobenzene-d4	13.85	152	189707	27.24	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	108.96%		

Target Compounds					Ovalue
16) Methylene chloride	4.93	84	13325	2.171 ug/L	92

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

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