

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW012920\
Quantitation Report (Qedit)

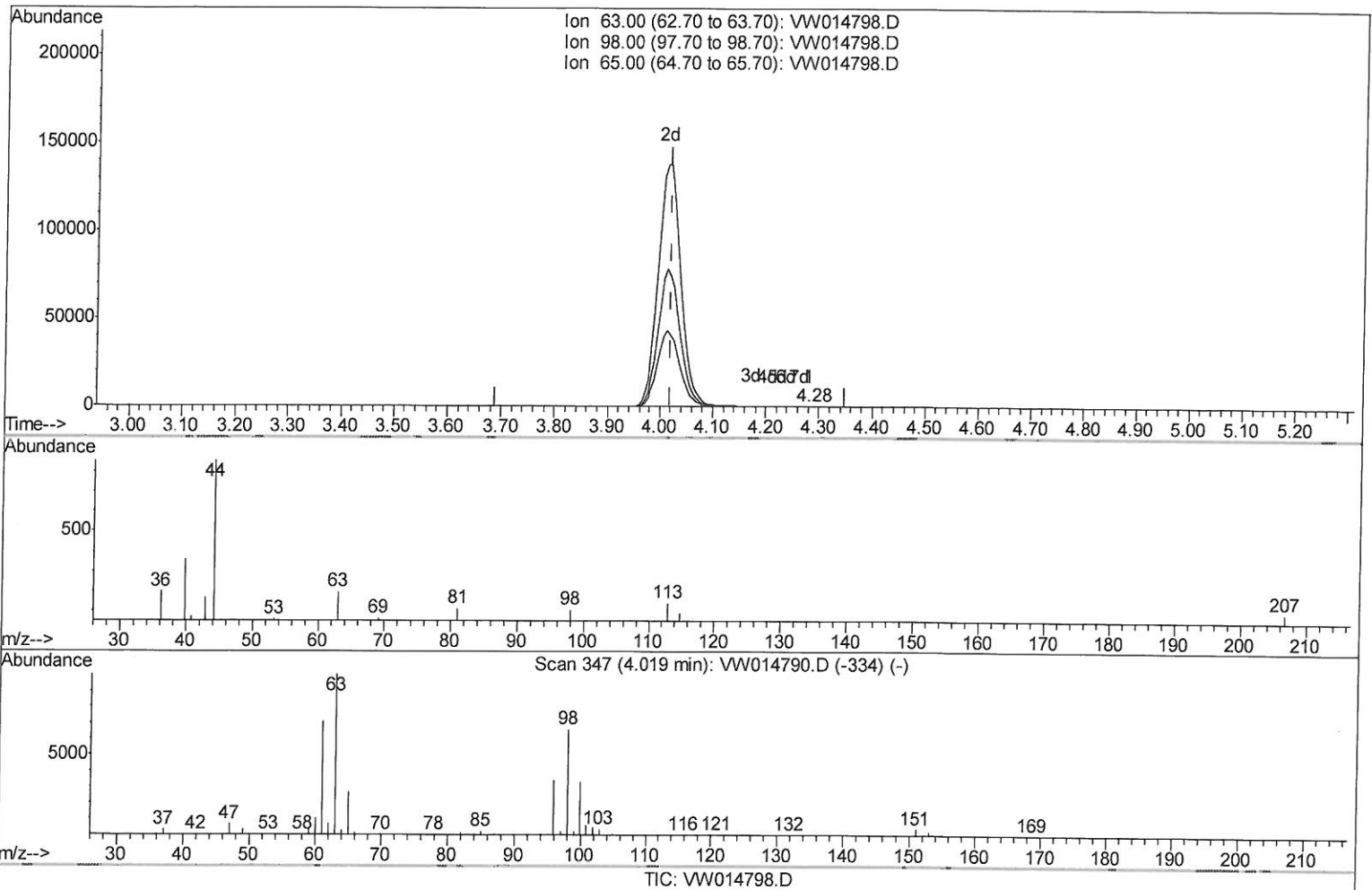
Data File : VW014798.D
Acq On : 29 Jan 2020 16:44
Operator : SY/VA
Sample : L1303-04
Misc : 5.33G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AE9

Manual Integrations
APPROVED

MMDadoda
1/30/2020 5:33:30 PM

Quant Time: Jan 30 07:08:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 30 07:05:48 2020
Response via : Initial Calibration



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

4.281min (+0.262) 0.01ug/L

response 255

Ion	Exp%	Act%
63.00	100	100
98.00	70.70	65.49
65.00	23.70	20.00
0.00	0.00	0.00

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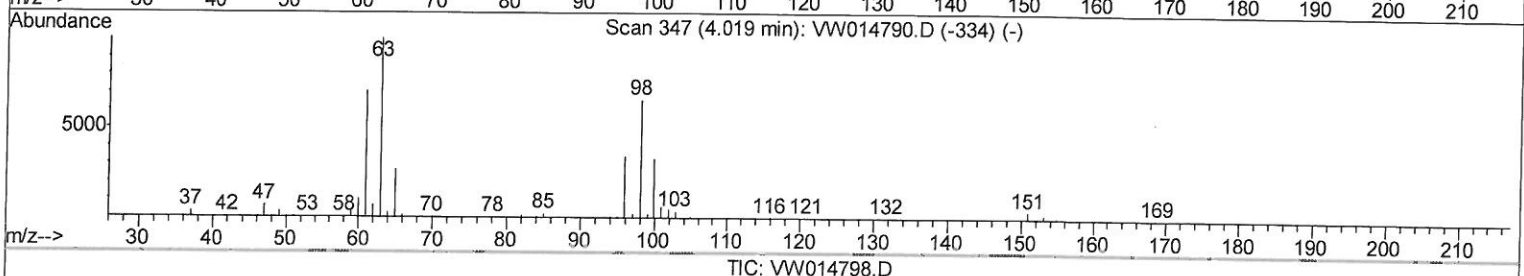
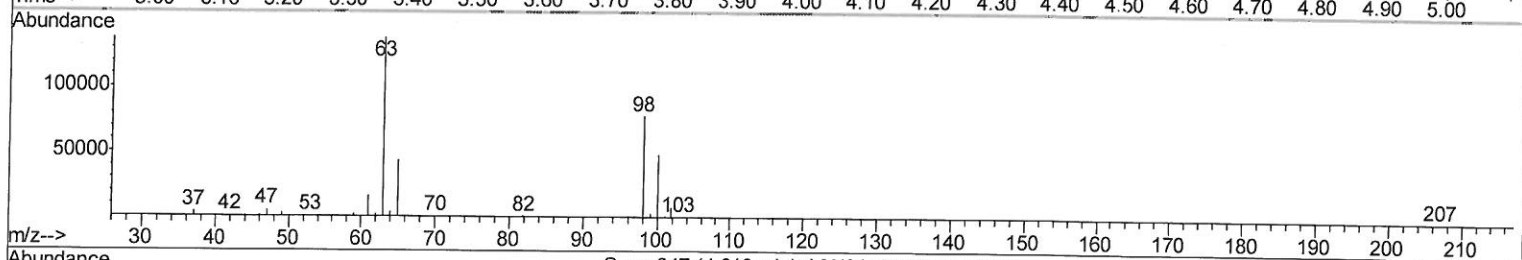
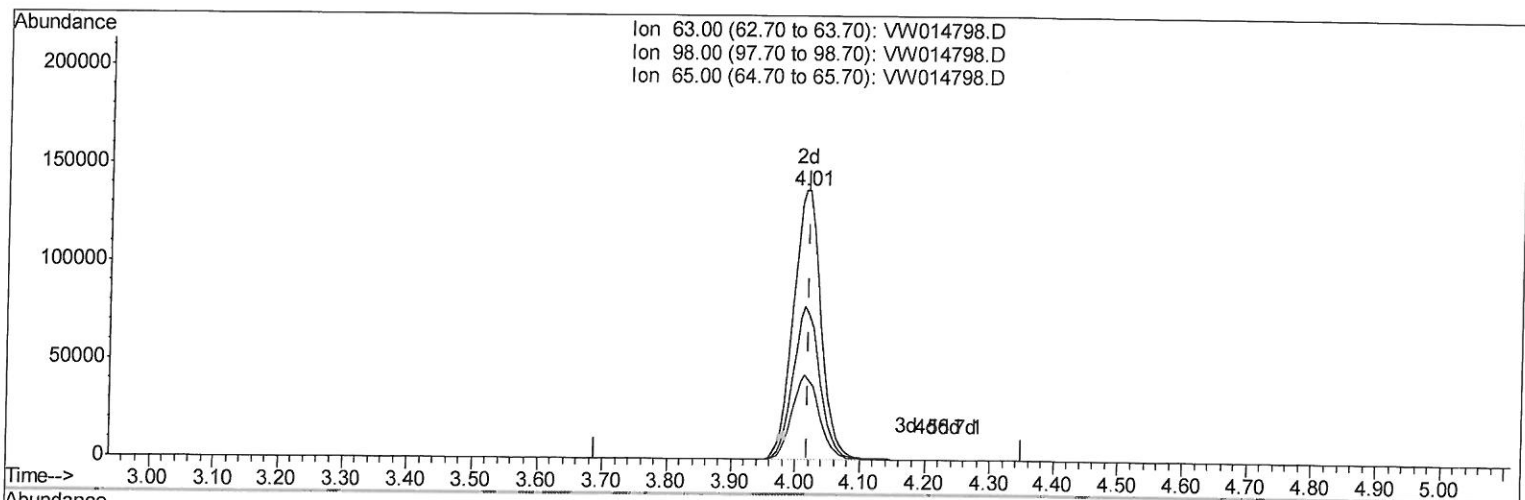
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TIC: VW014798.D

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

4.013min (-0.006) 16.81ug/L m = 1/30/2020

response 406023

Ion	Exp%	Act%
63.00	100	100
98.00	70.70	0.04#
65.00	23.70	0.01#
0.00	0.00	0.00

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Quant Time: Jan 30 07:43:08 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	8.84	114	842806	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	760332	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	318614	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	321751	24.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.40%		
7) Chloroethane-d5	2.89	69	255238	22.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.00%		
10) 1,1-Dichloroethene-d2	4.01	63	406023m	16.81	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.24%		
20) 2-Butanone-d5	7.07	46	126630	33.41	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.82%		
24) Chloroform-d	7.65	84	525016	22.57	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.28%		
26) 1,2-Dichloroethane-d4	8.31	65	277111	22.12	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.48%		
29) Benzene-d6	8.27	84	1091073	22.80	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.20%		
33) 1,2-Dichloropropane-d6	9.27	67	344841	23.18	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.72%		
37) Toluene-d8	10.32	98	965344	22.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.60%		
38) trans-1,3-Dichloropropene-	10.57	79	125056	21.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.40%		
39) 2-Hexanone-d5	10.92	63	93613	33.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.08%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	214020	18.33	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.32%		
61) 1,2-Dichlorobenzene-d4	13.85	152	300689	24.08	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.32%		

Target Compounds					Qvalue
13) Acetone	4.13	43	16310	4.018 ug/L	99
16) Methylene chloride	4.91	84	41177	2.891 ug/L	93

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

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