

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020520\
Quantitation Report (Qedit)

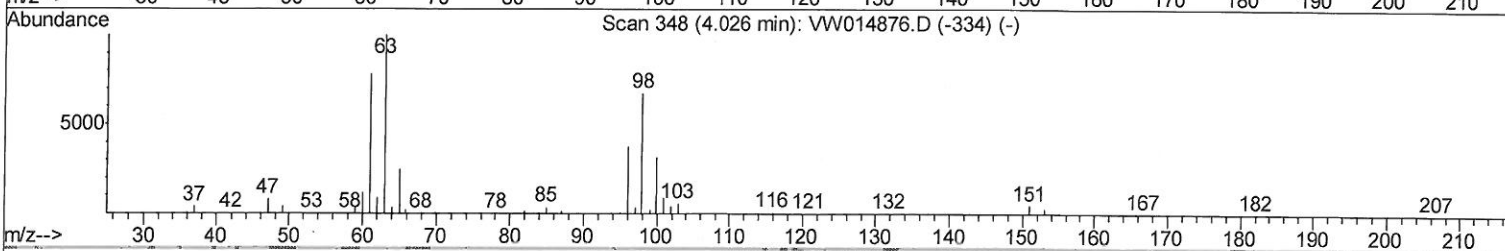
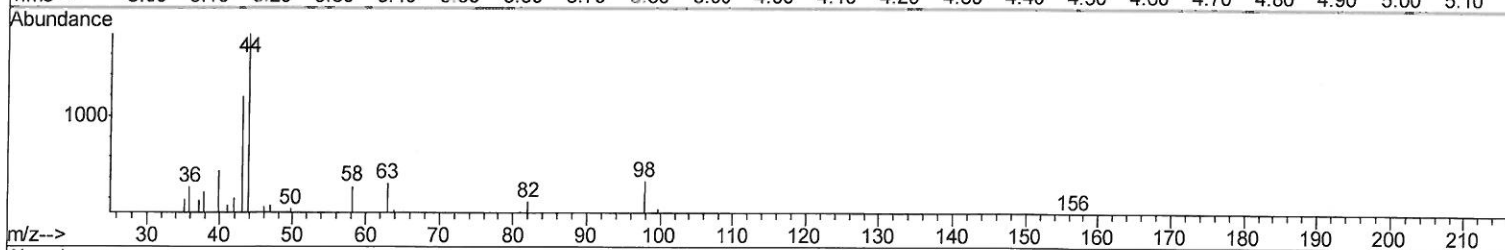
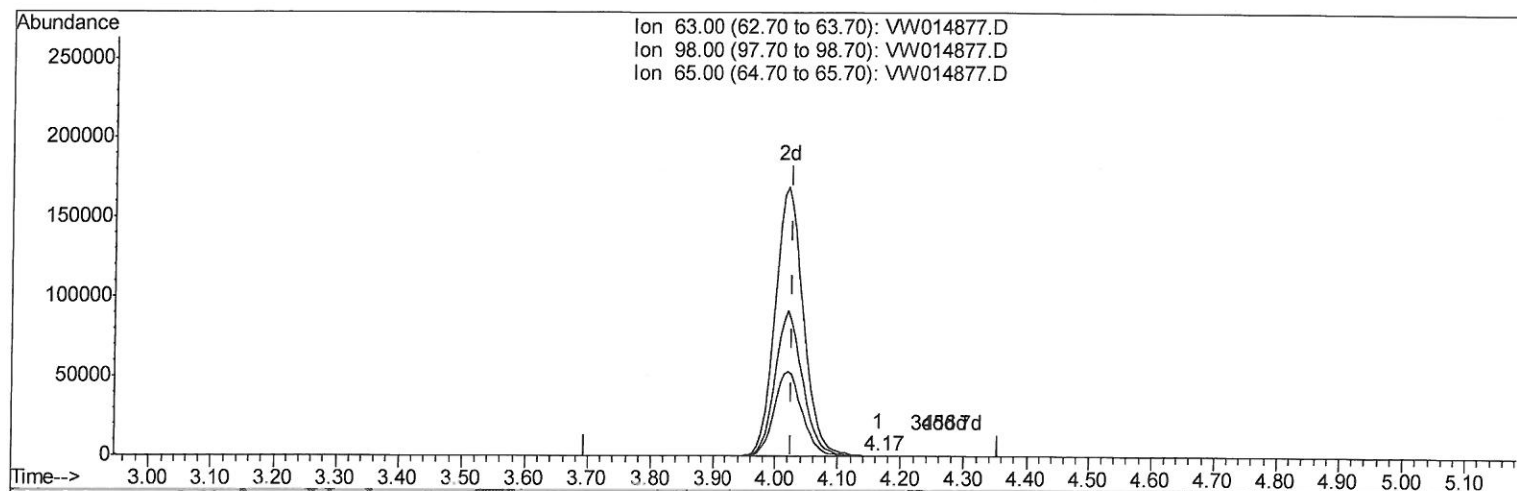
Data File : VW014877.D
Acq On : 05 Feb 2020 17:11
Operator : SY/VA
Sample : VW0205SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK01

Manual Integrations
APPROVED

MMDadoda
2/6/2020 4:45:16 PM

Quant Time: Feb 06 03:01:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 06 02:59:09 2020
Response via : Initial Calibration



TIC: VW014877.D

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

4.166min (+0.140) 0.01ug/L

response 189

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	83.60
65.00	23.10	25.40
0.00	0.00	0.00

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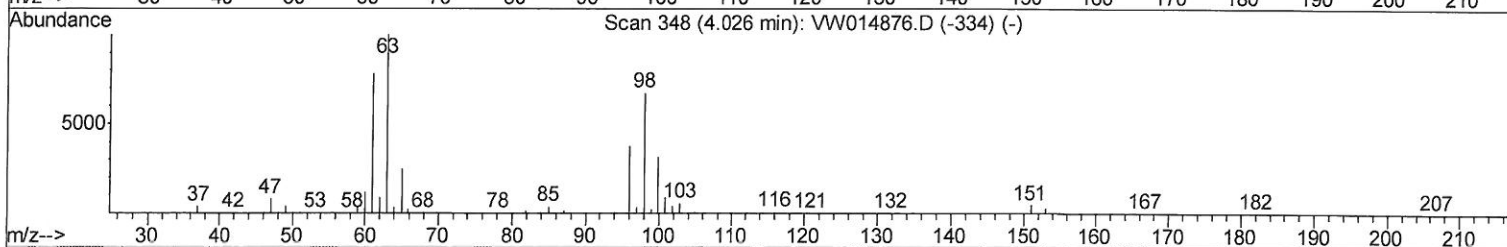
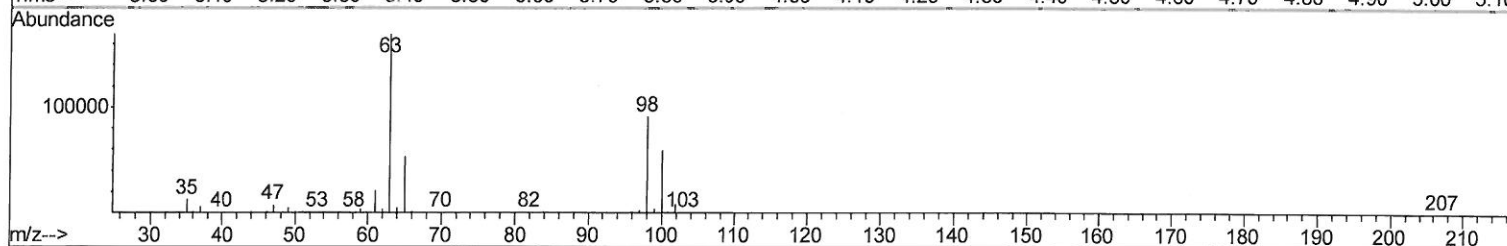
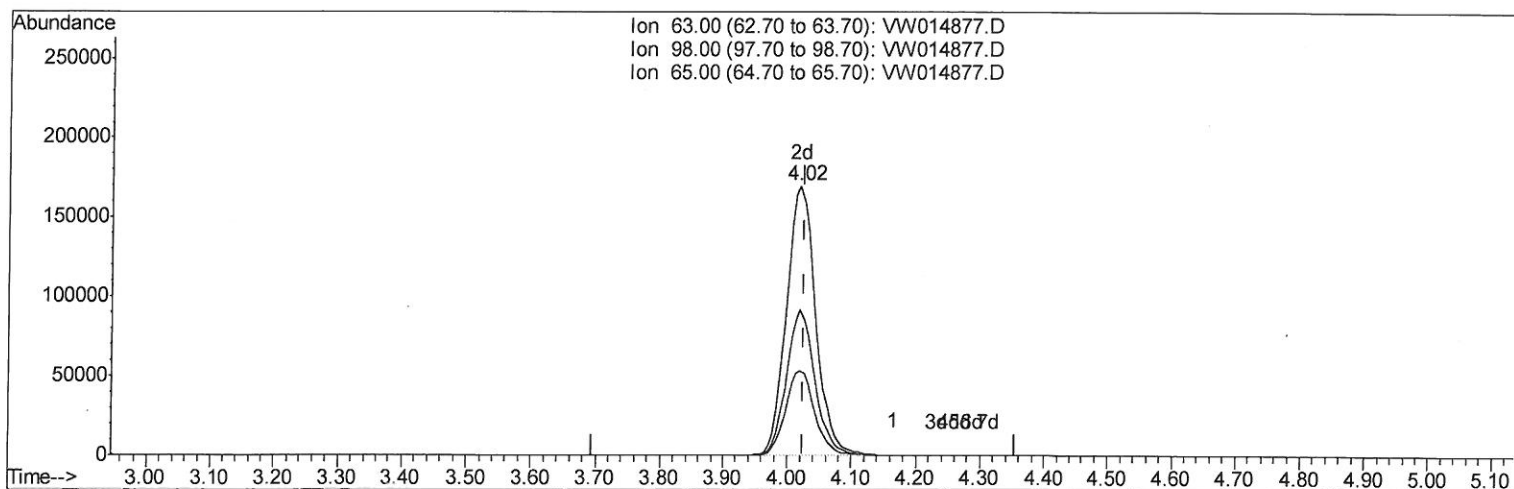
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TIC: VW014877.D

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

4.019min (-0.006) 17.20ug/L m

> 02/06/2020

response 536095

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	0.03#
65.00	23.10	0.01#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1030433	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	930452	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	393108	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	408123	23.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.68%
7) Chloroethane-d5	2.89	69	322081	23.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.32%
10) 1,1-Dichloroethene-d2	4.02	63	536095m	17.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.80%
20) 2-Butanone-d5	7.07	46	200962	41.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.96%
24) Chloroform-d	7.65	84	668917	22.86	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.44%
26) 1,2-Dichloroethane-d4	8.31	65	372709	23.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.08%
29) Benzene-d6	8.27	84	1393167	23.28	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.12%
33) 1,2-Dichloropropane-d6	9.27	67	459236	23.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.20%
37) Toluene-d8	10.32	98	1218990	23.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.60%
38) trans-1,3-Dichloropropene-	10.57	79	169071	21.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.84%
39) 2-Hexanone-d5	10.92	63	148044	41.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.30%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	321127	21.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.48%
61) 1,2-Dichlorobenzene-d4	13.85	152	375393	24.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.52%

Target Compounds					Qvalue
13) Acetone	4.12	43	13553	2.743 ug/L	95

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

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