

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120919\
Quantitation Report (Qedit)

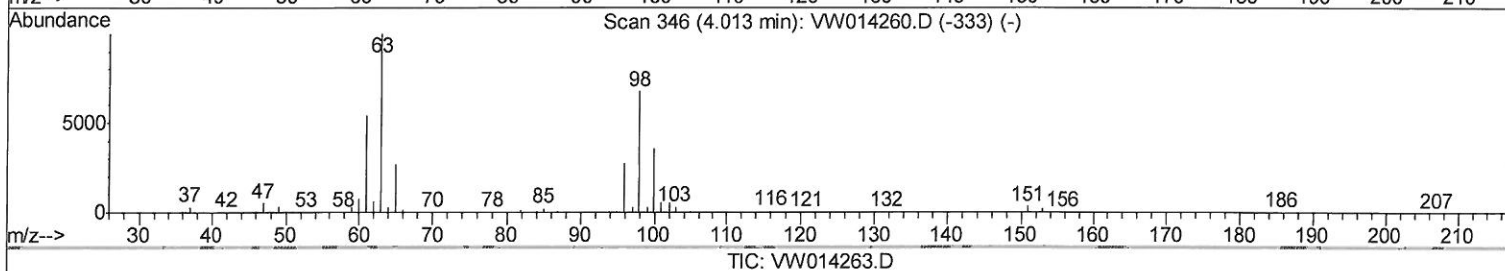
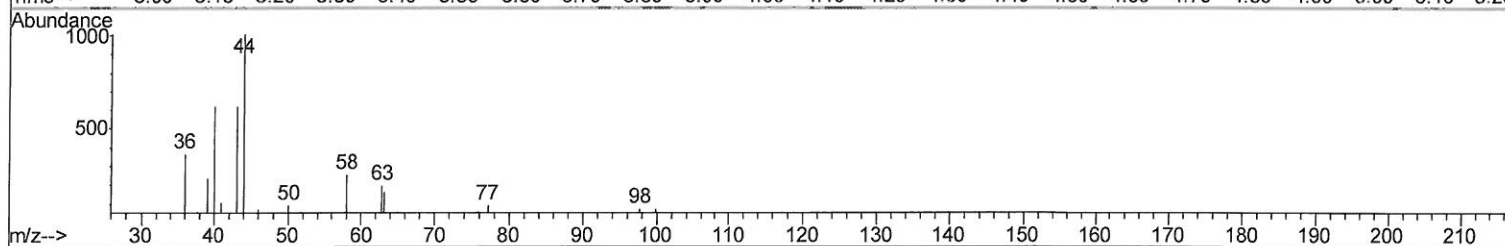
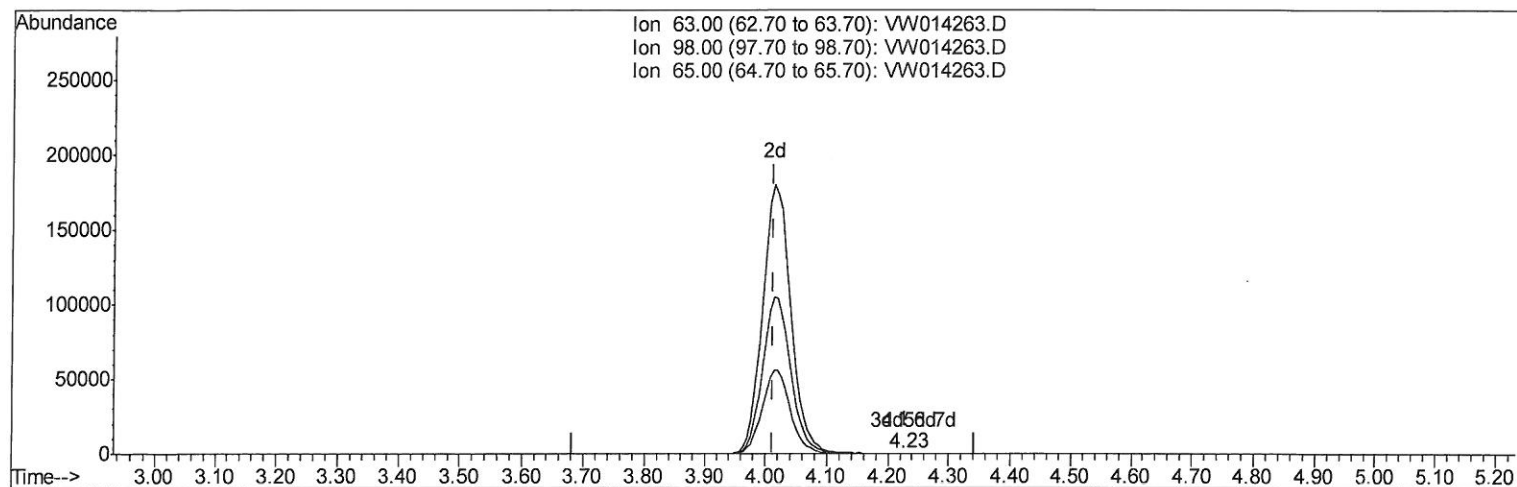
Data File : VW014263.D
Acq On : 09 Dec 2019 14:32
Operator : SY/VA
Sample : K6172-11
Misc : 5.21G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BW7

Manual Integrations
APPROVED

apatel
12/10/2019 4:10:57 PM

Quant Time: Dec 10 07:36:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 10 07:34:10 2019
Response via : Initial Calibration



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

4.227min (+0.214) 0.00ug/L

response 161

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	72.67
65.00	23.50	22.98
0.00	0.00	0.00

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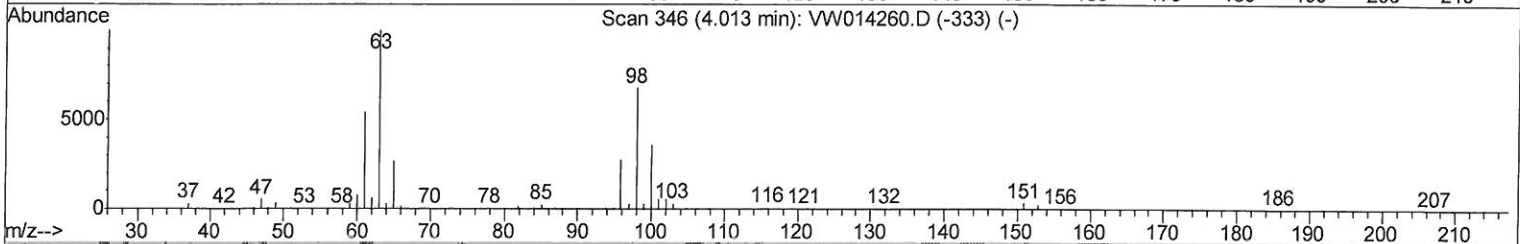
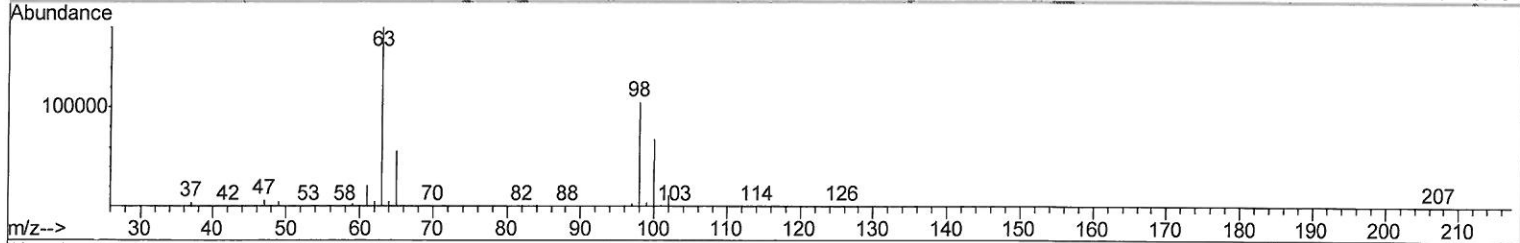
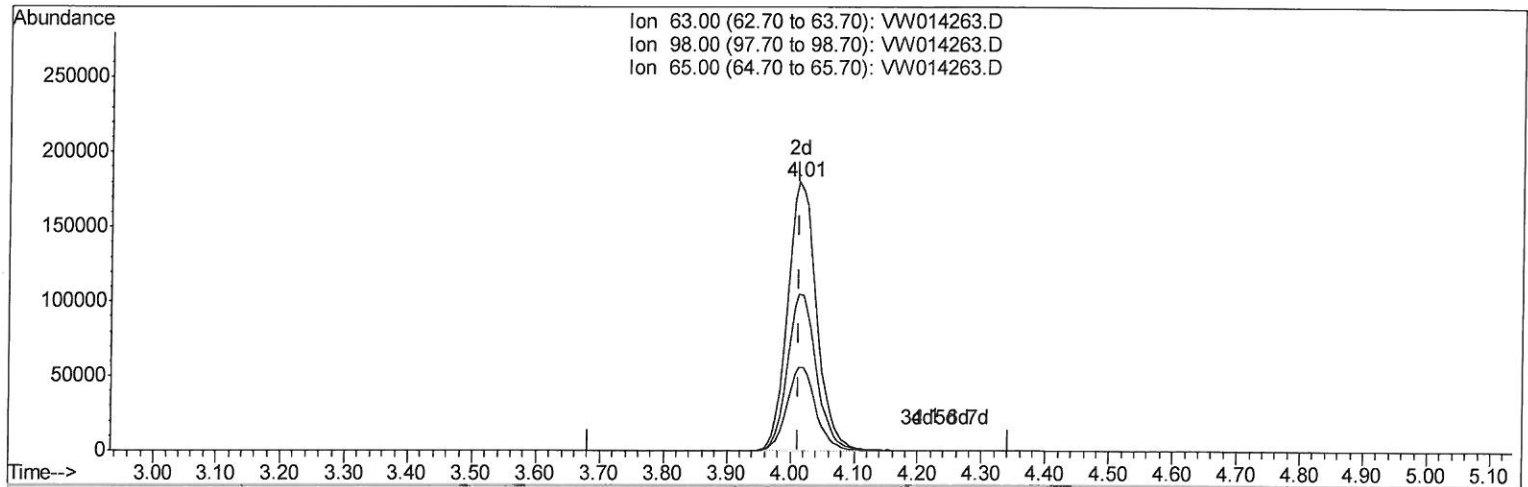
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TIC: VW014263.D

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

4.013min (+0.000) 17.21ug/L m

response 572400

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	0.02#
65.00	23.50	0.01#
0.00	0.00	0.00

12/10/19 sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1243863	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1091296	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	431989	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	424308	22.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.12%
7) Chloroethane-d5	2.89	69	320717	22.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.60%
10) 1,1-Dichloroethene-d2	4.01	63	572400m	17.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.84%
20) 2-Butanone-d5	7.07	46	231798	47.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.46%
24) Chloroform-d	7.65	84	719400	22.72	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.88%
26) 1,2-Dichloroethane-d4	8.31	65	401470	24.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.72%
29) Benzene-d6	8.27	84	1530719	23.93	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.72%
33) 1,2-Dichloropropane-d6	9.27	67	476311	24.21	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.84%
37) Toluene-d8	10.32	98	1342643	23.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.88%
38) trans-1,3-Dichloropropene-	10.57	79	191704	23.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.88%
39) 2-Hexanone-d5	10.92	63	174181	44.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.04%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	366879	22.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.52%
61) 1,2-Dichlorobenzene-d4	13.85	152	386171	23.39	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.56%

Target Compounds					Qvalue
13) Acetone	4.12	43	78332	16.552 ug/L	98
21) 2-Butanone	7.17	43	32242	5.075 ug/L	92

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

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