

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW022020\
Quantitation Report (Qedit)

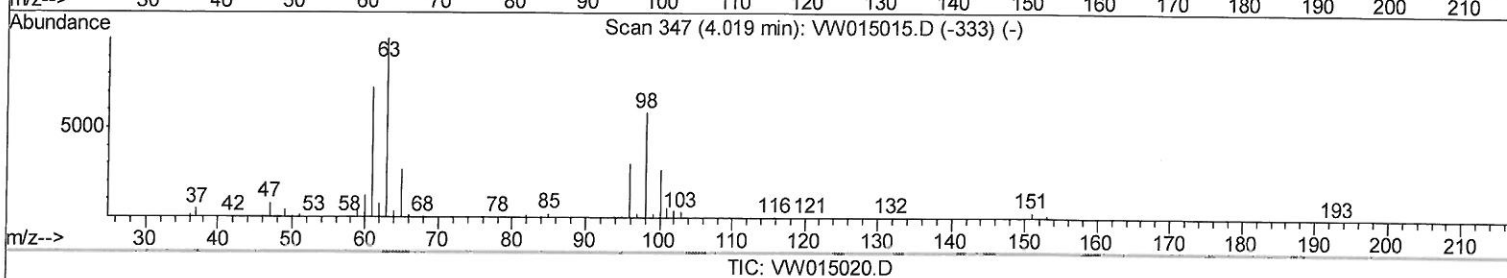
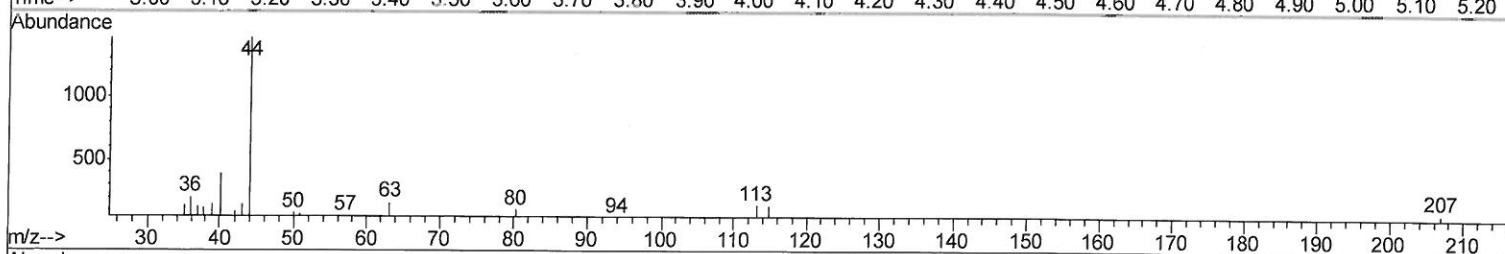
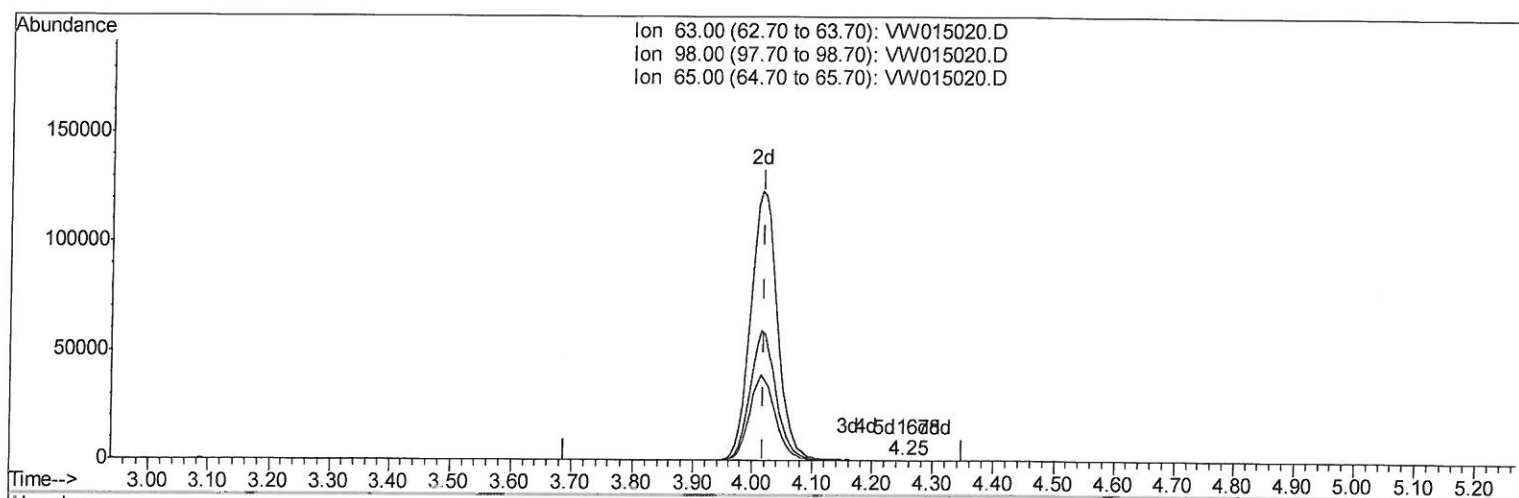
Data File : VW015020.D
Acq On : 20 Feb 2020 16:32
Operator : SY/VA
Sample : L1584-07
Misc : 5.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMDadoda
2/21/2020 3:21:56 PM

Quant Time: Feb 21 02:00:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 21 01:58:19 2020
Response via : Initial Calibration



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

4.251min (+0.232) 0.01ug/L

response 117

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	55.56
65.00	23.10	19.66
0.00	0.00	0.00

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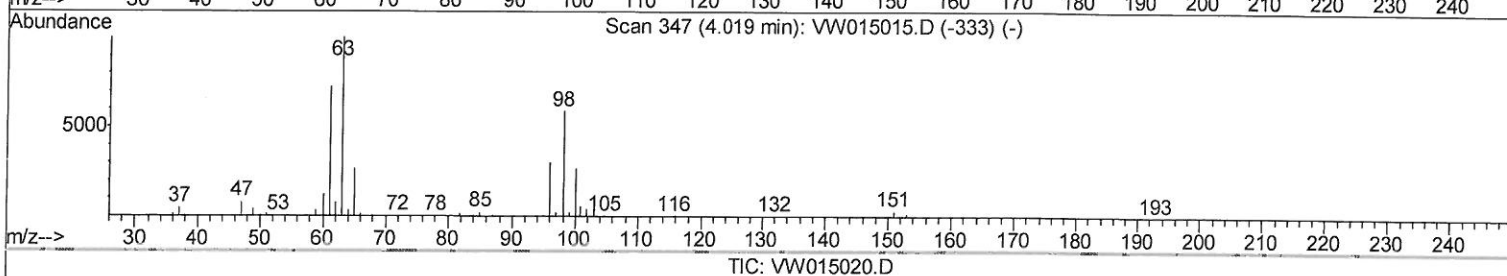
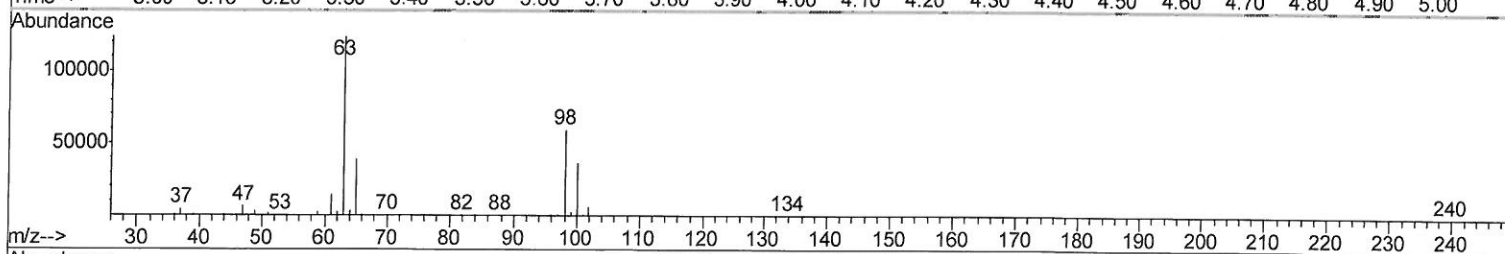
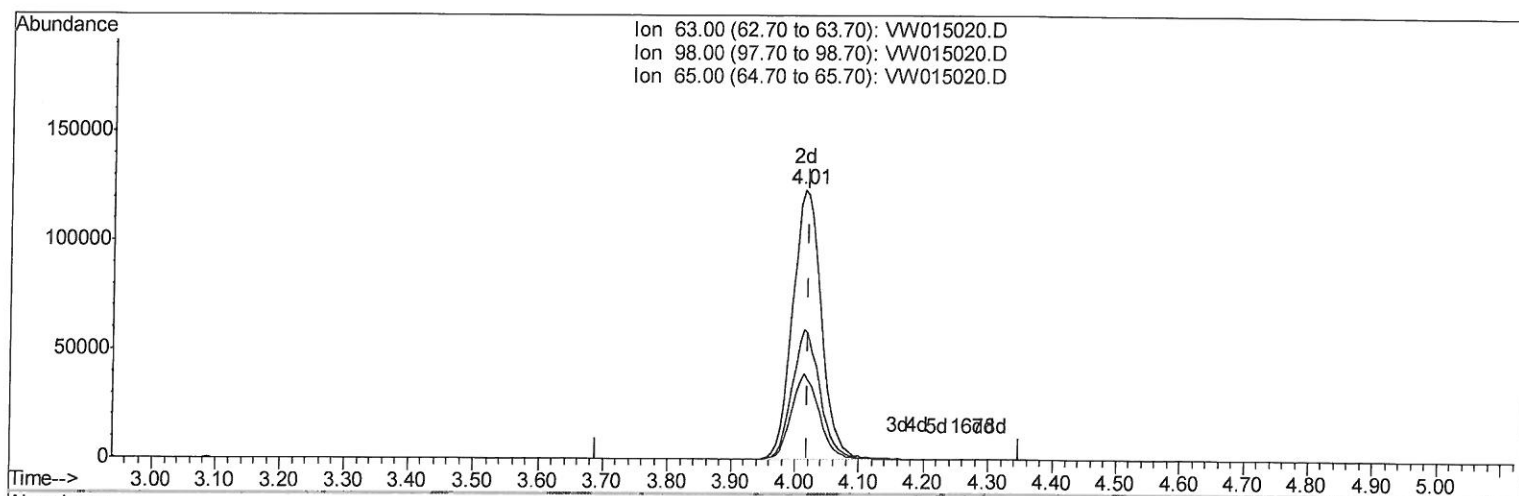
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TIC: VW015020.D

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

4.013min (-0.006) 17.93ug/L m

response 381508

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	0.02#
65.00	23.10	0.01#
0.00	0.00	0.00

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Quant Time: Feb 21 03:05:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	703398	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	653930	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	238916	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	266832	22.91	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.64%		
7) Chloroethane-d5	2.89	69	225375	24.17	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.68%		
10) 1,1-Dichloroethene-d2	4.01	63	381508m	17.93	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.72%		
20) 2-Butanone-d5	7.07	46	140759	43.07	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.14%		
24) Chloroform-d	7.65	84	515200	25.80	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.20%		
26) 1,2-Dichloroethane-d4	8.31	65	294125	26.61	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.44%		
29) Benzene-d6	8.27	84	976966	23.23	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.92%		
33) 1,2-Dichloropropane-d6	9.27	67	349650	25.52	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.08%		
37) Toluene-d8	10.32	98	807865	21.83	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.32%		
38) trans-1,3-Dichloropropene-	10.58	79	115808	21.40	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.60%		
39) 2-Hexanone-d5	10.92	63	93574	37.46	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.92%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	223705	21.68	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.72%		
61) 1,2-Dichlorobenzene-d4	13.85	152	223706	24.15	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.60%		

Target Compounds				Qvalue
13) Acetone	4.12	43	13601	4.032 ug/L 70

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

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