

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW022720\
Quantitation Report (Qedit)

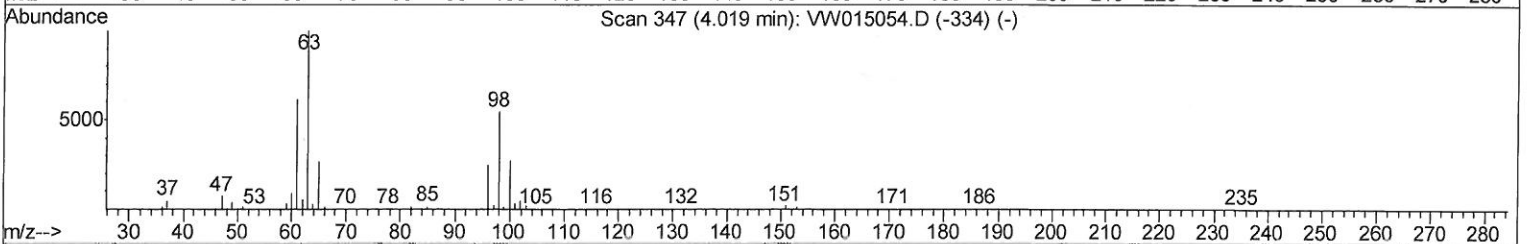
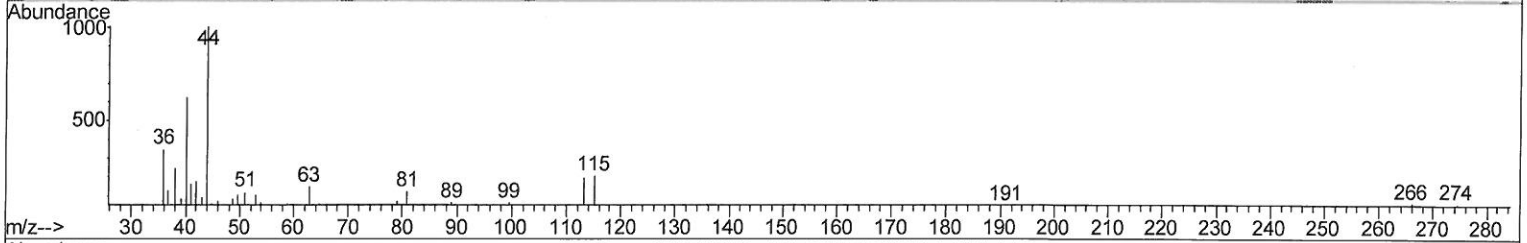
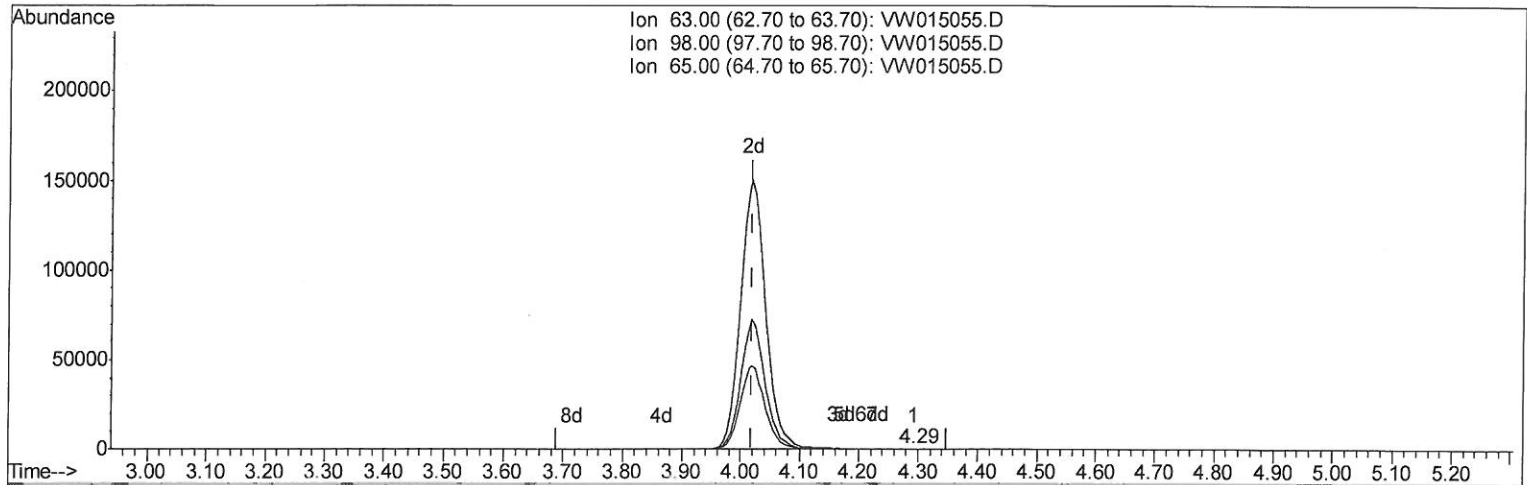
Data File : VW015055.D
Acq On : 27 Feb 2020 10:45
Operator : SY/VA
Sample : VW0227SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK10

Manual Integrations
APPROVED

MMDadoda
2/28/2020 12:29:47 PM

Quant Time: Feb 23 04:01:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 28 03:59:49 2020
Response via : Initial Calibration



TIC: VW015055.D

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

4.294min (+0.274) 0.01ug/L

response 237

Ion	Exp%	Act%
63.00	100	100
98.00	61.10	46.84
65.00	23.30	16.88
0.00	0.00	0.00

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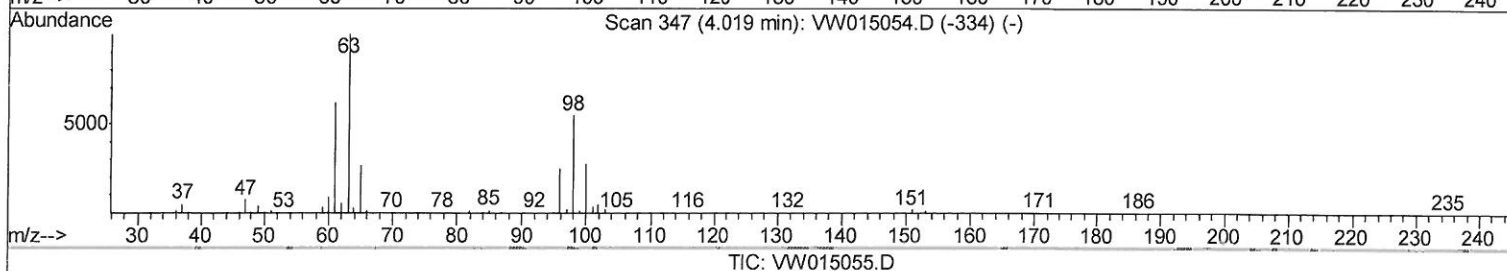
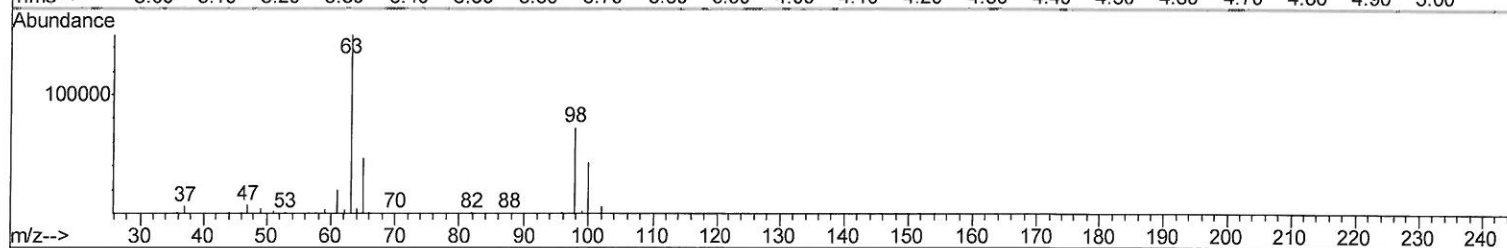
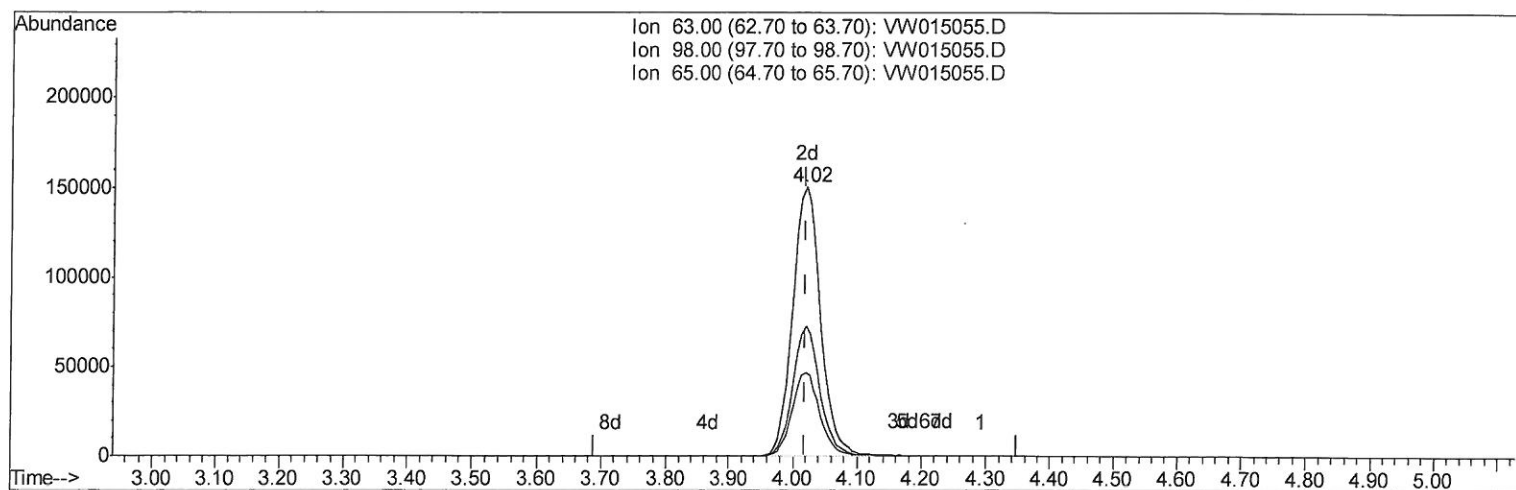
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(10) 1,1-Dichloroethene-d2 (S)

4.019min (-0.000) 18.17ug/L m

response 453856

Ion	Exp%	Act%
63.00	100	100
98.00	61.10	0.02#
65.00	23.30	0.01#
0.00	0.00	0.00

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Quantitation Report (QT/LSC Reviewed)

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Manual Integrations
APPROVED

MMDadoda
2/28/2020 12:29:47 PM

Quant Time: Feb 28 04:06:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 28 03:59:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	641576	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	623170	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	228204	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	364857	22.73	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.92%		
7) Chloroethane-d5	2.89	69	266183	23.01	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.04%		
10) 1,1-Dichloroethene-d2	4.02	63	453856m	18.17	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.68%		
20) 2-Butanone-d5	7.08	46	171919	64.09	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	128.18%		
24) Chloroform-d	7.65	84	517944	24.57	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.28%		
26) 1,2-Dichloroethane-d4	8.30	65	323205	27.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.60%		
29) Benzene-d6	8.27	84	1020476	23.83	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.32%		
33) 1,2-Dichloropropane-d6	9.27	67	357641	24.95	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.80%		
37) Toluene-d8	10.32	98	845558	23.67	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.68%		
38) trans-1,3-Dichloropropene-	10.57	79	129773	24.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.96%		
39) 2-Hexanone-d5	10.92	63	112761	59.41	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.82%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	256302	27.67	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.68%		
61) 1,2-Dichlorobenzene-d4	13.85	152	230685	27.59	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.36%		

02/28/2020

Target Compounds Qvalue

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

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