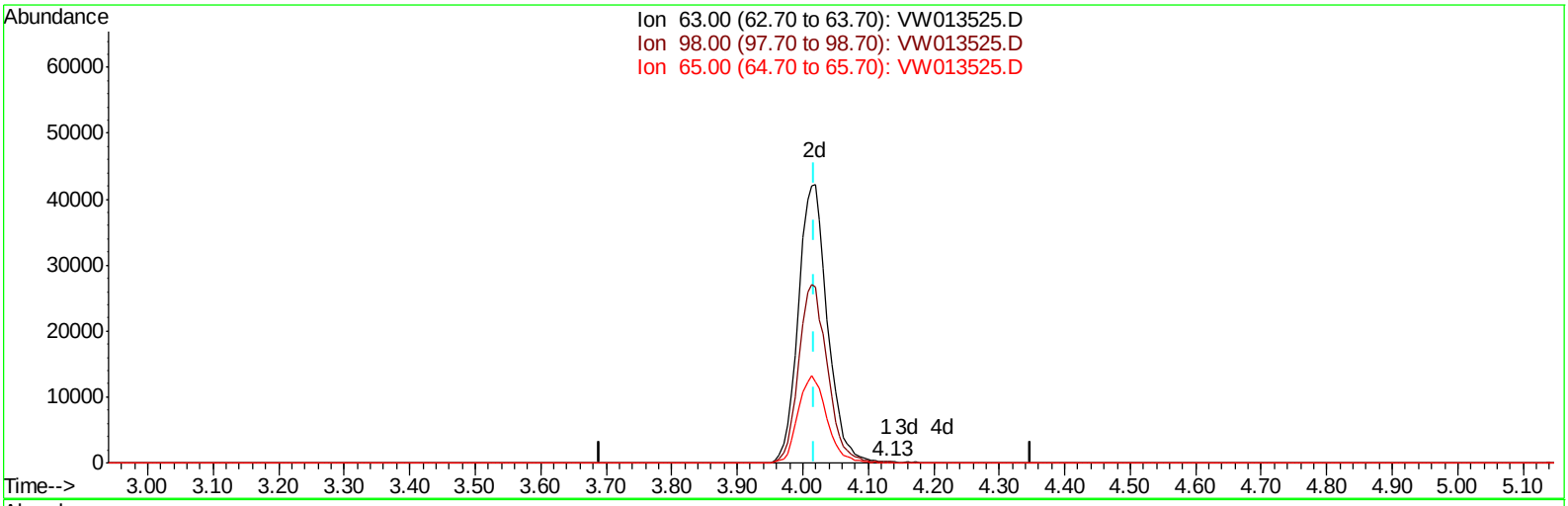
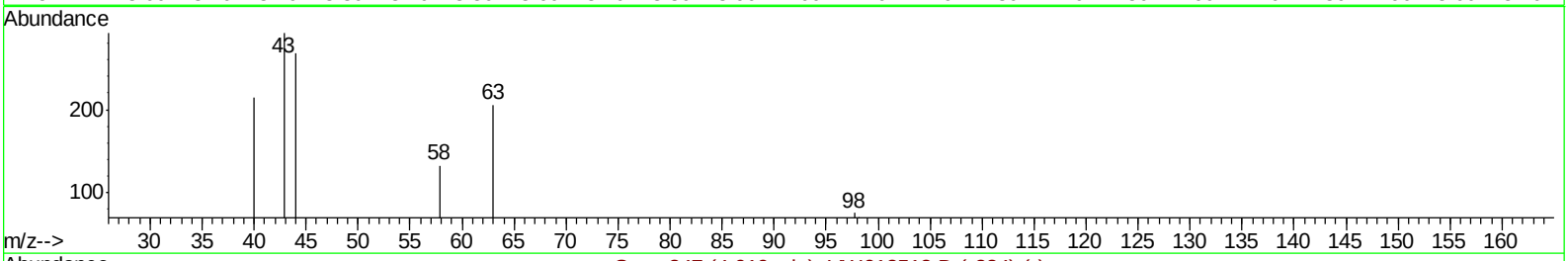
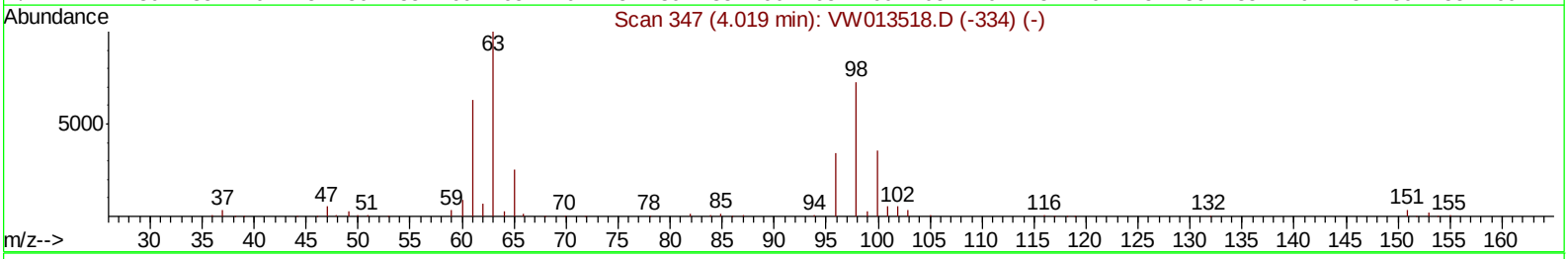
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101019\
Data File : VW013525.D
Acq On : 10 Oct 2019 18:18
Operator : SY/VA
Sample : K5267-01
Misc : 7.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 11 09:02:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 11 07:46:37 2019
Response via : Initial Calibration







TIC: VW013525.D

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

4.129min (+0.110) 0.02ug/L

response 205

Ion	Exp%	Act%
63.00	100	100
98.00	80.20	98.54
65.00	22.90	21.95
0.00	0.00	0.00

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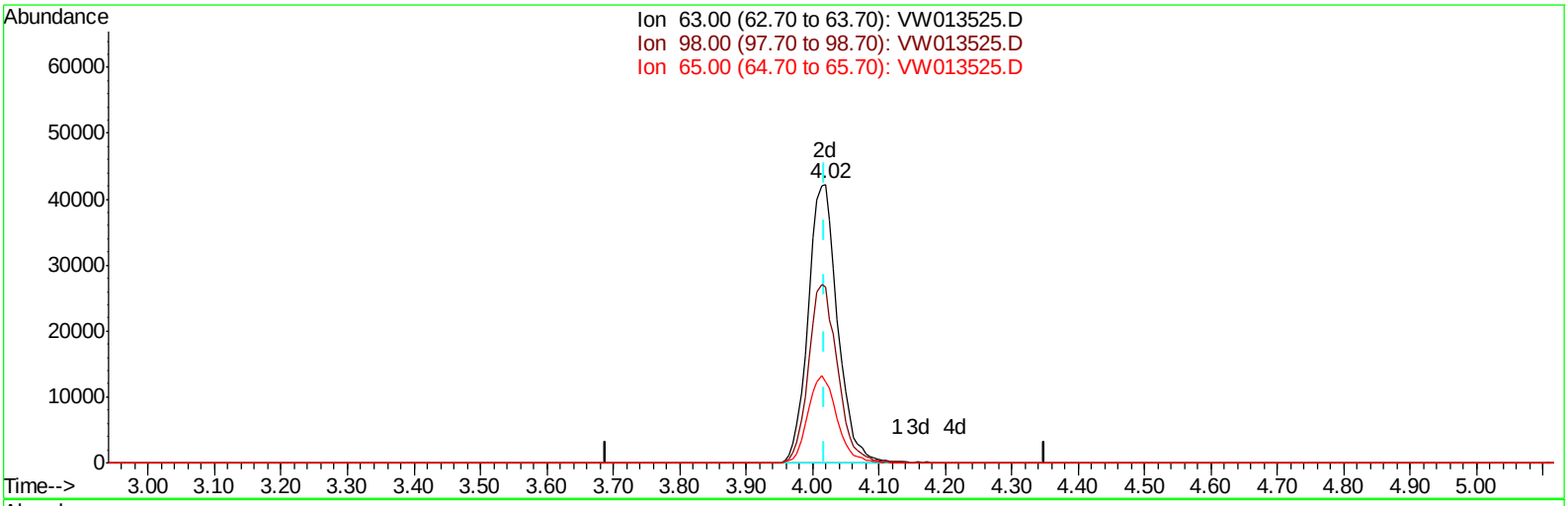

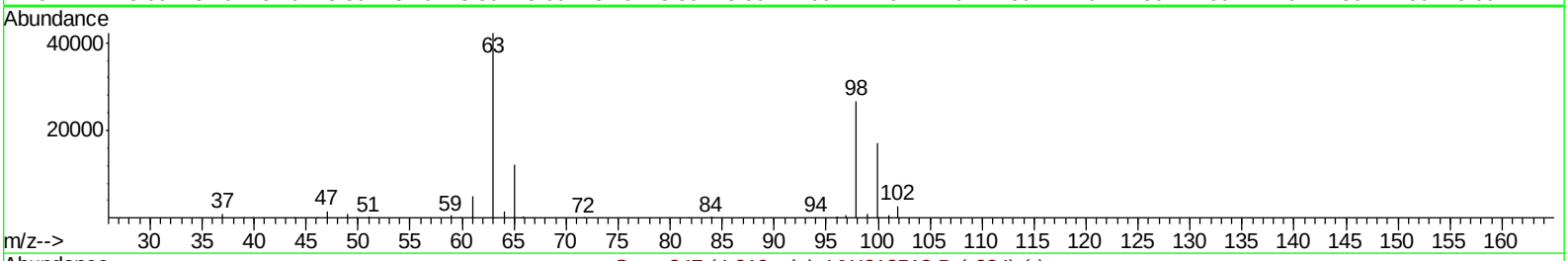

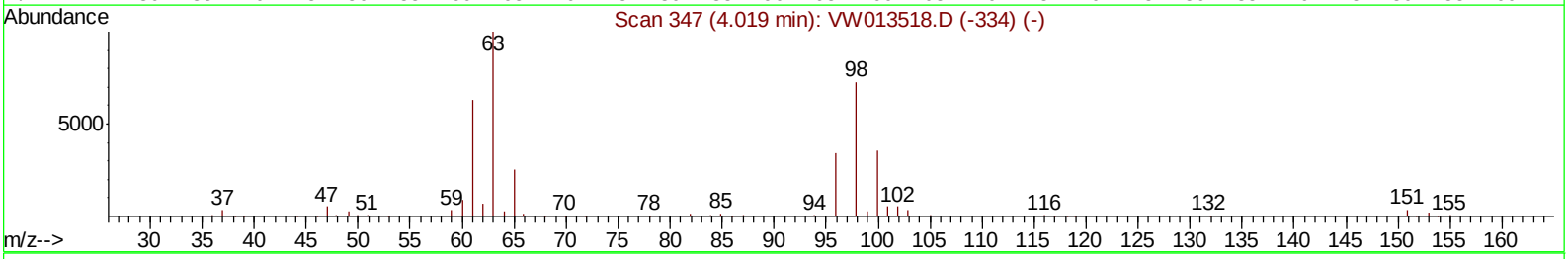

TIC: VW013525.D

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

4.019min (-0.000) 11.19ug/L m

response 129782

Ion	Exp%	Act%
63.00	100	100
98.00	80.20	0.16#
65.00	22.90	0.03#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101019\
Data File : VW013525.D
Acq On : 10 Oct 2019 18:18
Operator : SY/VA
Sample : K5267-01
Misc : 7.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 11 09:16:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 11 07:46:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	488070	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	427110	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	200481	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	81173	14.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 58.12%			
7) Chloroethane-d5	2.89	69	71861	16.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 67.04%			
10) 1,1-Dichloroethene-d2	4.02	63	129782m	11.19	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 44.76%#			
20) 2-Butanone-d5	7.07	46	60421	35.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 71.82%			
24) Chloroform-d	7.64	84	190106	17.93	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.72%			
26) 1,2-Dichloroethane-d4	8.31	65	98219	17.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 71.52%			
29) Benzene-d6	8.27	84	398707	17.43	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 69.72%			
33) 1,2-Dichloropropane-d6	9.27	67	126126	18.58	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 74.32%			
37) Toluene-d8	10.32	98	371892	17.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 68.48%			
38) trans-1,3-Dichloropropene-	10.57	79	48726	16.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 64.44%			
39) 2-Hexanone-d5	10.92	63	45983	33.87	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 67.74%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	95078	17.47	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 69.88%			
61) 1,2-Dichlorobenzene-d4	13.85	152	131987	18.32	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 73.28%#			

Target Compounds	Qvalue

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

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