

Quantitation Report (Qedit)

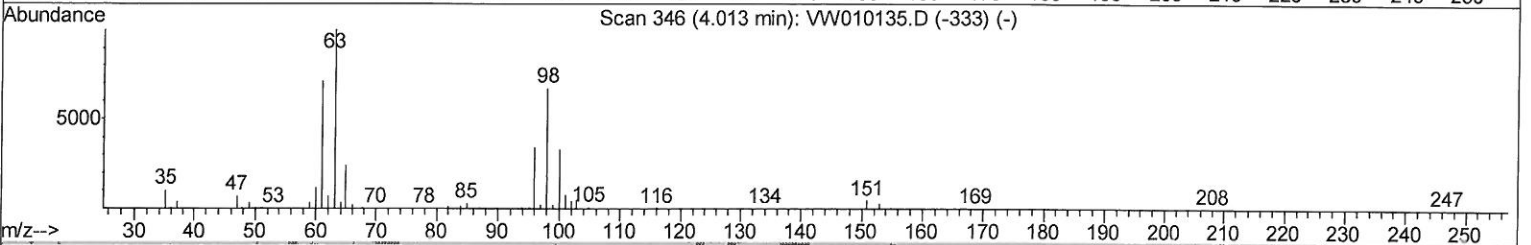
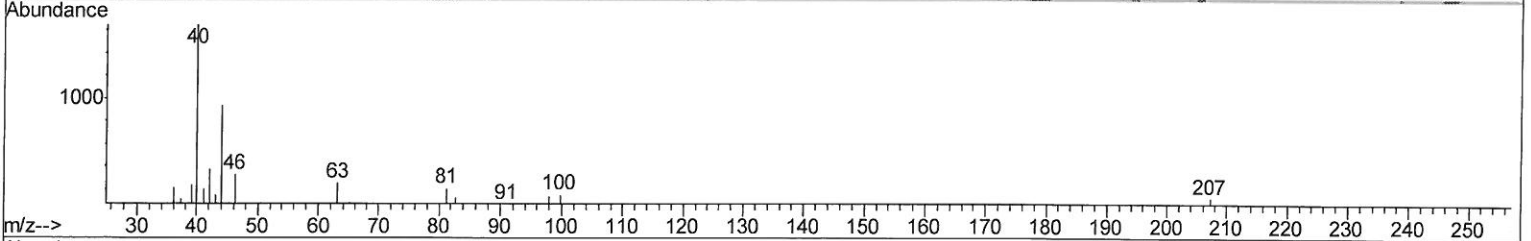
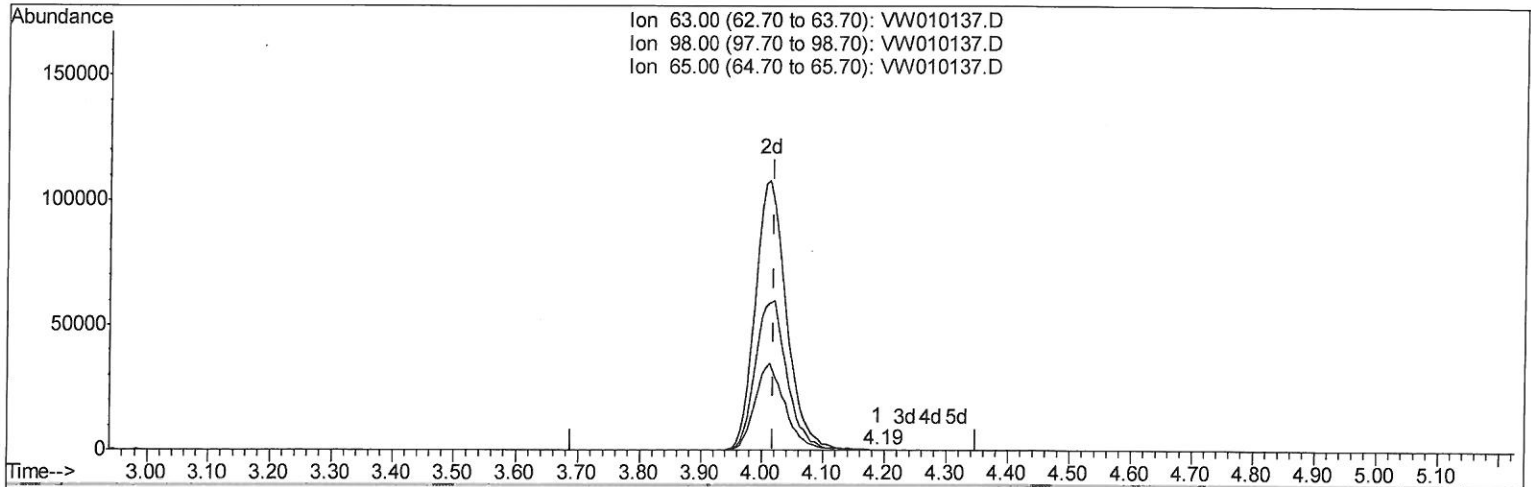
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042419\
 Data File : VW010137.D
 Acq On : 25 Apr 2019 12:17
 Operator : SY/VA
 Sample : K2403-13
 Misc : 5.09G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VHBLK01

Manual Integrations
APPROVED

MMDadoda
 4/26/2019 12:52:19 PM

Quant Time: Apr 26 01:07:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042419S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 26 01:05:00 2019
 Response via : Initial Calibration



TIC: VW010137.D

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

4.190min (+0.171) 0.02ug/L

response 376

Ion	Exp%	Act%
63.00	100	100
98.00	69.30	68.88
65.00	23.10	25.00
0.00	0.00	0.00

Quantitation Report (Qedit)

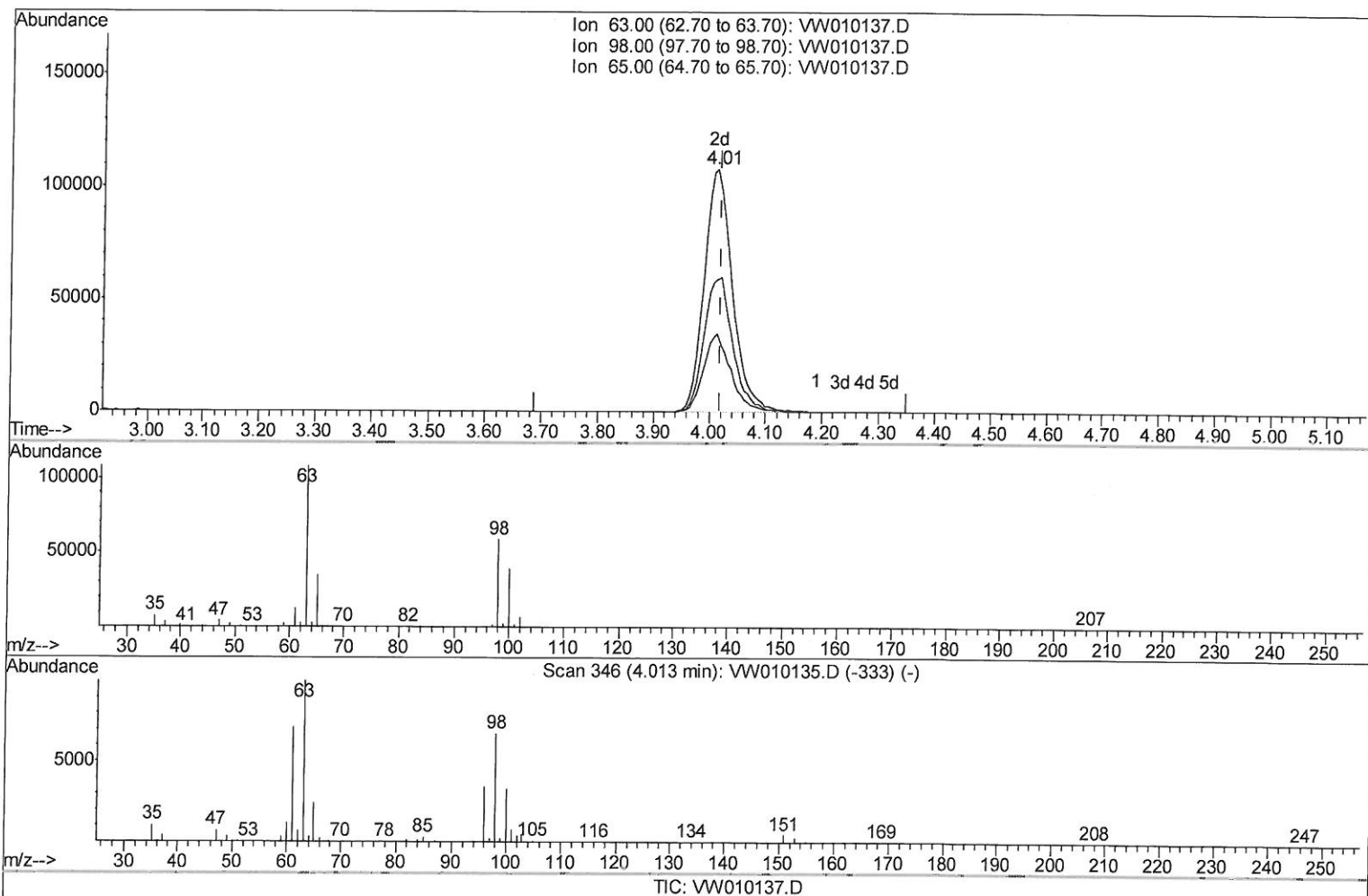
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042419\
Data File : VW010137.D
Acq On : 25 Apr 2019 12:17
Operator : SY/VA
Sample : K2403-13
Misc : 5.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMdadoda
4/26/2019 12:52:19 PM

Quant Time: Apr 26 01:07:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042419S.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 26 01:05:00 2019
Response via : Initial Calibration



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

4.013min (-0.006) 16.56ug/L m

response 373788

Ion	Exp%	Act%
63.00	100	100
98.00	69.30	0.07#
65.00	23.10	0.03#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042419\
 Data File : VW010137.D
 Acq On : 25 Apr 2019 12:17
 Operator : SY/VA
 Sample : K2403-13
 Misc : 5.09G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Manual Integrations
 APPROVED

MMdadoda
 4/26/2019 12:52:19 PM

Quant Time: Apr 26 01:37:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042419S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 26 01:05:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	804764	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	762536	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	354989	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	182396	23.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.84%		
7) Chloroethane-d5	2.89	69	155363	24.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.76%		
10) 1,1-Dichloroethene-d2	4.01	63	373788m	16.56	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.24%		
20) 2-Butanone-d5	7.08	46	180073	49.57	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.14%		
24) Chloroform-d	7.65	84	496617	23.18	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.72%		
26) 1,2-Dichloroethane-d4	8.30	65	299101	23.87	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.48%		
29) Benzene-d6	8.27	84	1027706	23.80	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.20%		
33) 1,2-Dichloropropane-d6	9.27	67	324265	24.08	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.32%		
37) Toluene-d8	10.32	98	928549	23.67	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.68%		
38) trans-1,3-Dichloropropene-	10.58	79	139242	22.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.76%		
39) 2-Hexanone-d5	10.93	63	141612	50.05	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.10%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	269471	24.11	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.44%		
61) 1,2-Dichlorobenzene-d4	13.86	152	334347	25.44	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.76%		

04/28/19SY

Target Compounds Qvalue

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042419\
Data File : VW010137.D
Acq On : 25 Apr 2019 12:17
Operator : SY/VA
Sample : K2403-13
Misc : 5.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMdadoda
4/26/2019 12:52:19 PM

Quant Time: Apr 26 01:37:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042419S.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 26 01:05:00 2019
Response via : Initial Calibration

