

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020720\
Quantitation Report (Qedit)

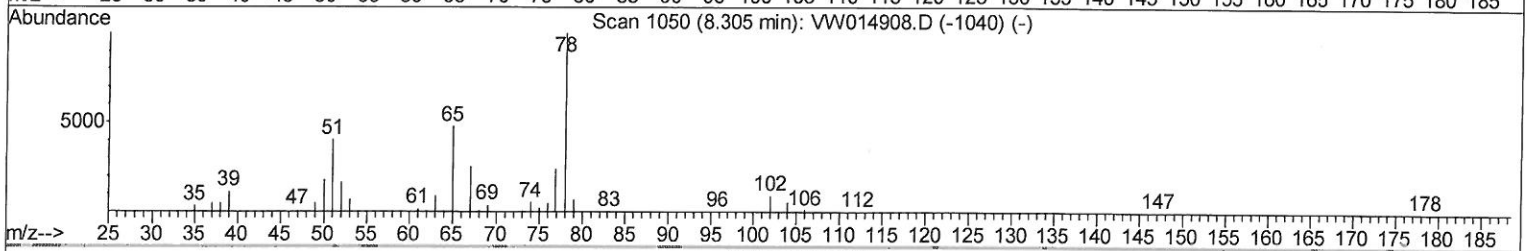
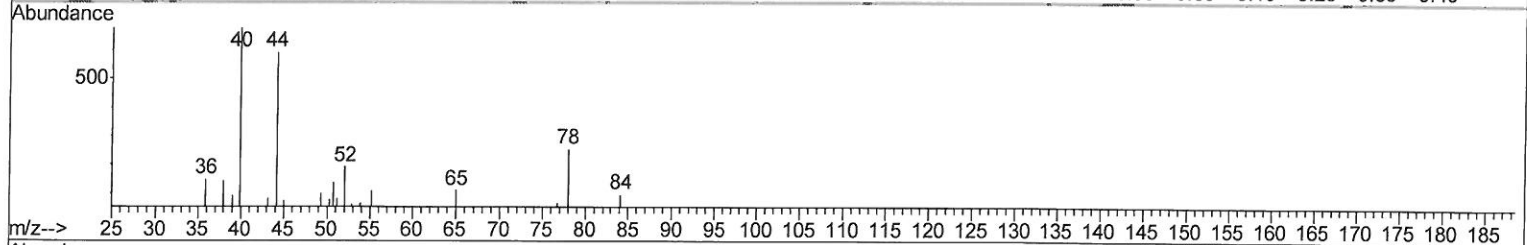
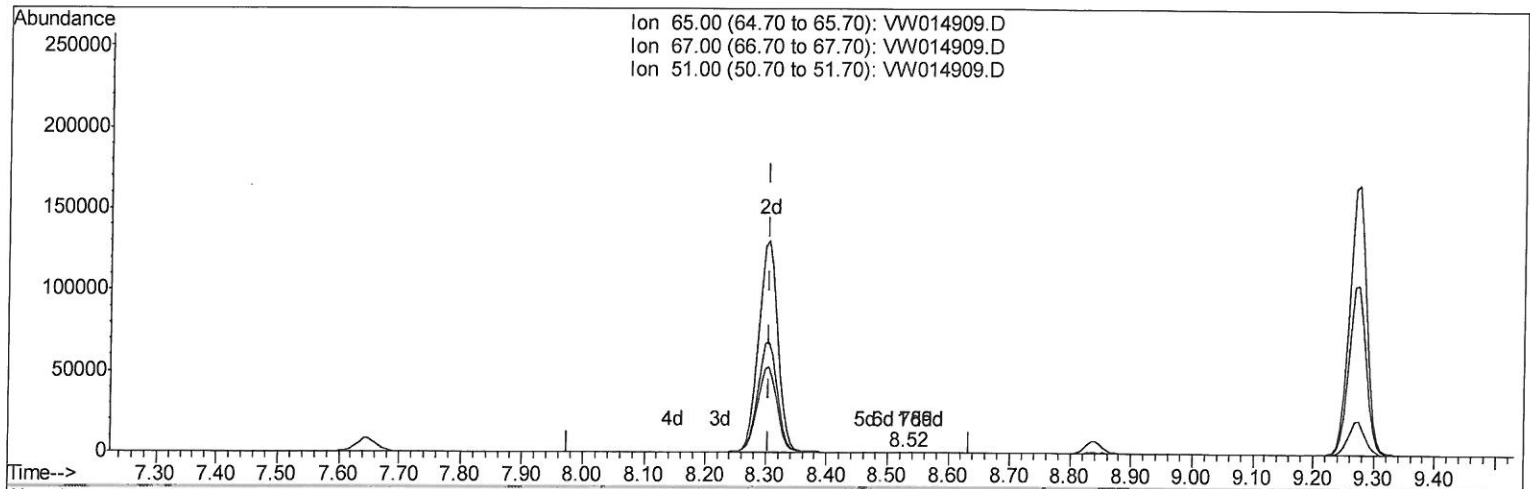
Data File : VW014909.D
Acq On : 07 Feb 2020 10:02
Operator : SY/VA
Sample : VW0207SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK03

Manual Integrations
APPROVED

MMDadoda
2/10/2020 5:41:27 PM

Quant Time: Feb 08 04:02:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 08 03:59:50 2020
Response via : Initial Calibration



TIC: VW014909.D

(26) 1,2-Dichloroethane-d4 (S)

8.525min (+0.219) 0.01ug/L

response 91

Ion	Exp%	Act%
65.00	100	100
67.00	53.80	43.96
51.00	115.00	101.10
0.00	0.00	0.00

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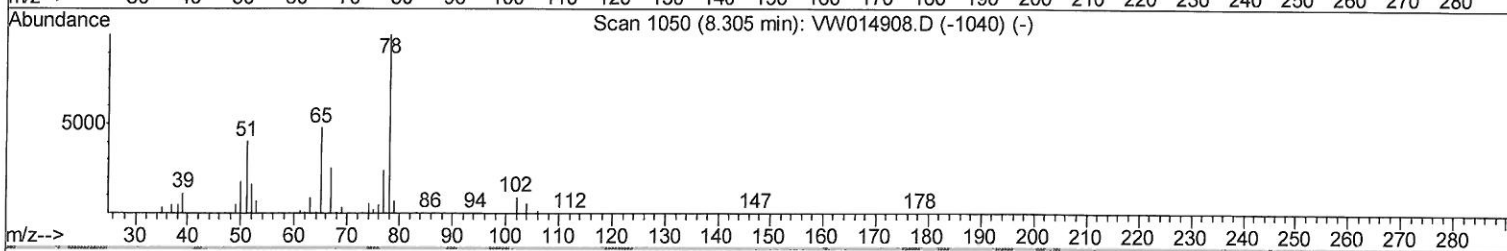
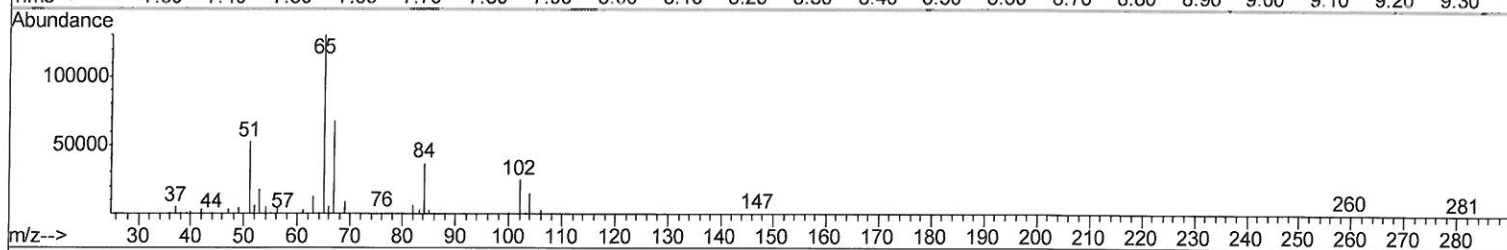
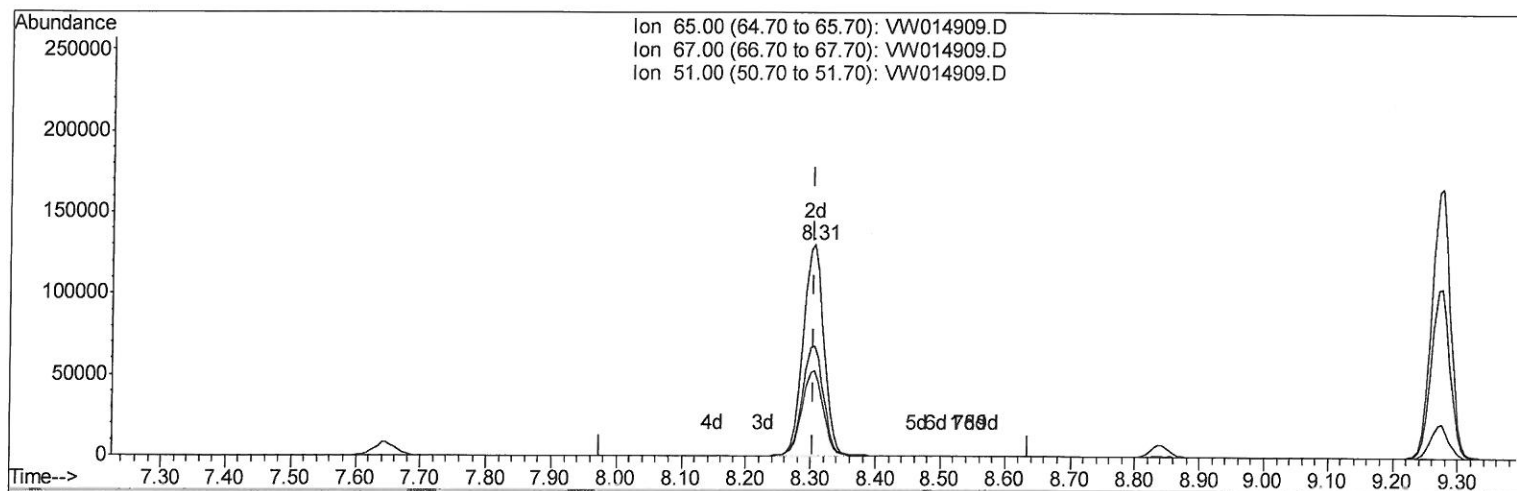
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TIC: VW014909.D

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 27.98ug/L m

response 287388

Ion	Exp%	Act%
65.00	100	100
67.00	53.80	0.01#
51.00	115.00	0.03#
0.00	0.00	0.00

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Quant Time: Feb 08 04:12:48 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	653726	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	613156	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	231380	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	293004	27.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	108.28%		
7) Chloroethane-d5	2.89	69	232530	26.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	107.36%		
10) 1,1-Dichloroethene-d2	4.01	63	370917	18.76	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.04%		
20) 2-Butanone-d5	7.07	46	169589	55.84	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.68%		
24) Chloroform-d	7.65	84	480117	25.87	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.48%		
26) 1,2-Dichloroethane-d4	8.31	65	287388m	27.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	111.92%		
29) Benzene-d6	8.27	84	948437	24.05	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.20%		
33) 1,2-Dichloropropane-d6	9.27	67	327327	25.47	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.88%		
37) Toluene-d8	10.32	98	801836	23.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.44%		
38) trans-1,3-Dichloropropene-	10.58	79	119458	23.54	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.16%		
39) 2-Hexanone-d5	10.92	63	114546	48.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.82%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	252933	26.14	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.56%		
61) 1,2-Dichlorobenzene-d4	13.85	152	241201	26.88	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.52%		

02/10/2020 SY

Target Compounds					Qvalue	
13) Acetone	4.13	43	9620	3.069	ug/L	89

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

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