

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\
Quantitation Report (Qedit)

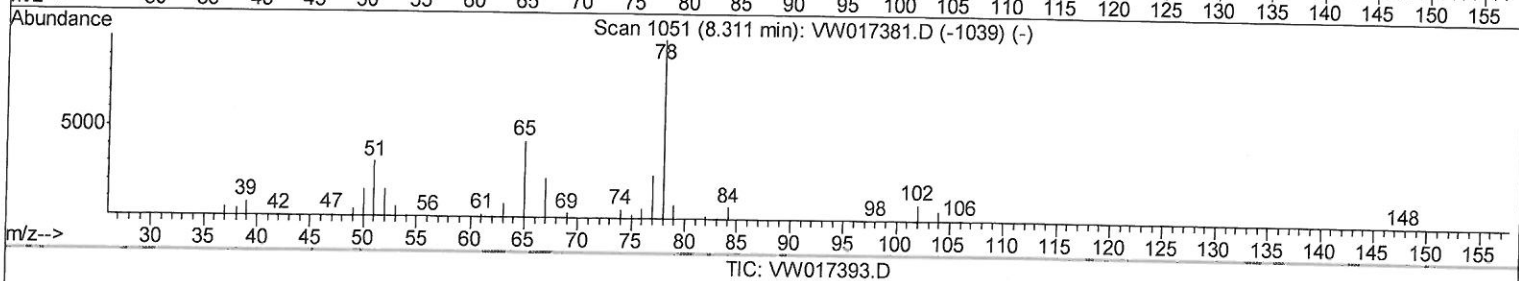
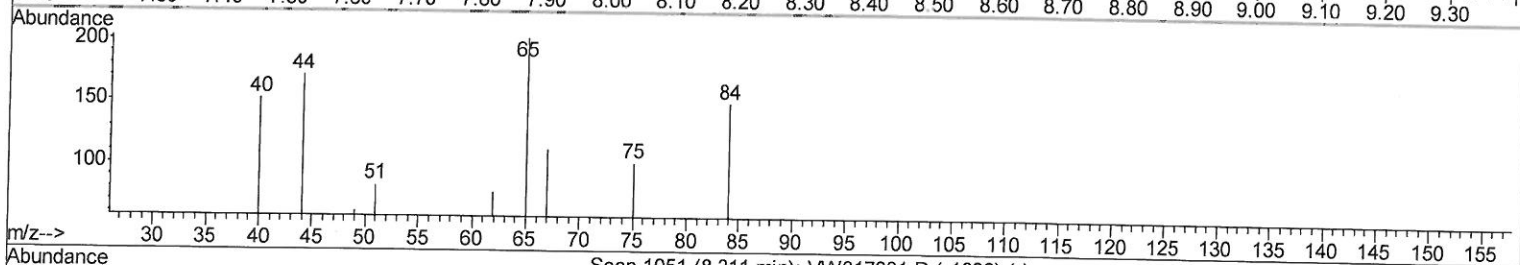
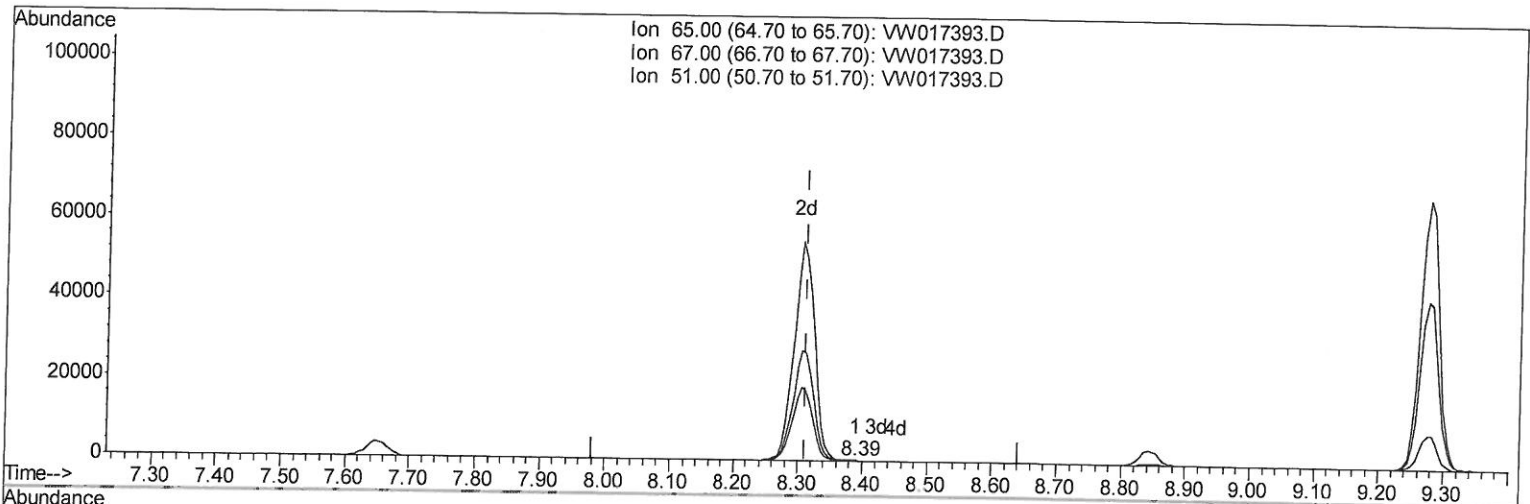
Data File : VW017393.D
Acq On : 20 Nov 2020 00:43
Operator : SY/VA
Sample : L4794-15
Misc : 4.74G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD7

Manual Integrations
APPROVED

MMDadoda
11/23/2020 1:44:30 PM

Quant Time: Nov 20 04:39:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 04:37:10 2020
Response via : Initial Calibration



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

8.391min (+0.079) 0.03ug/L

response 162

Ion	Exp%	Act%
65.00	100	100
67.00	53.00	46.91
51.00	99.40	92.59
0.00	0.00	0.00

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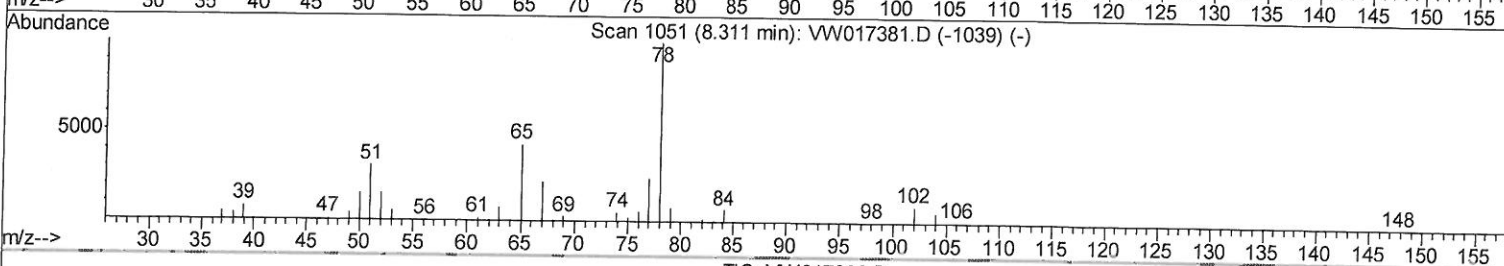
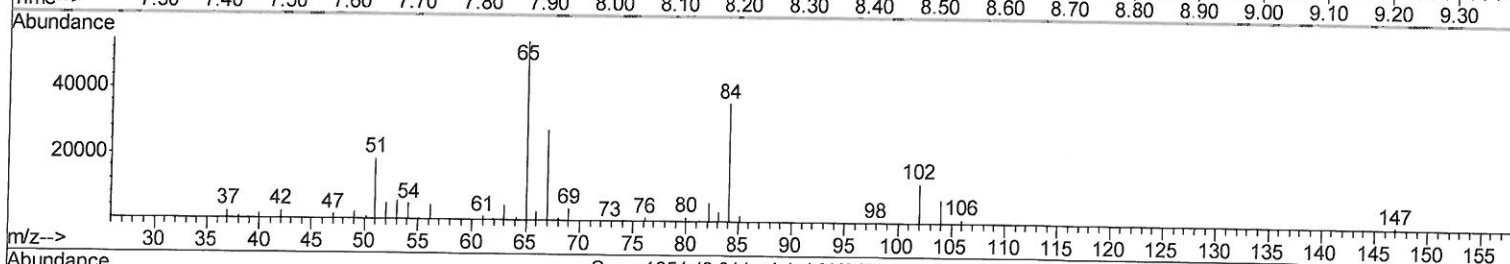
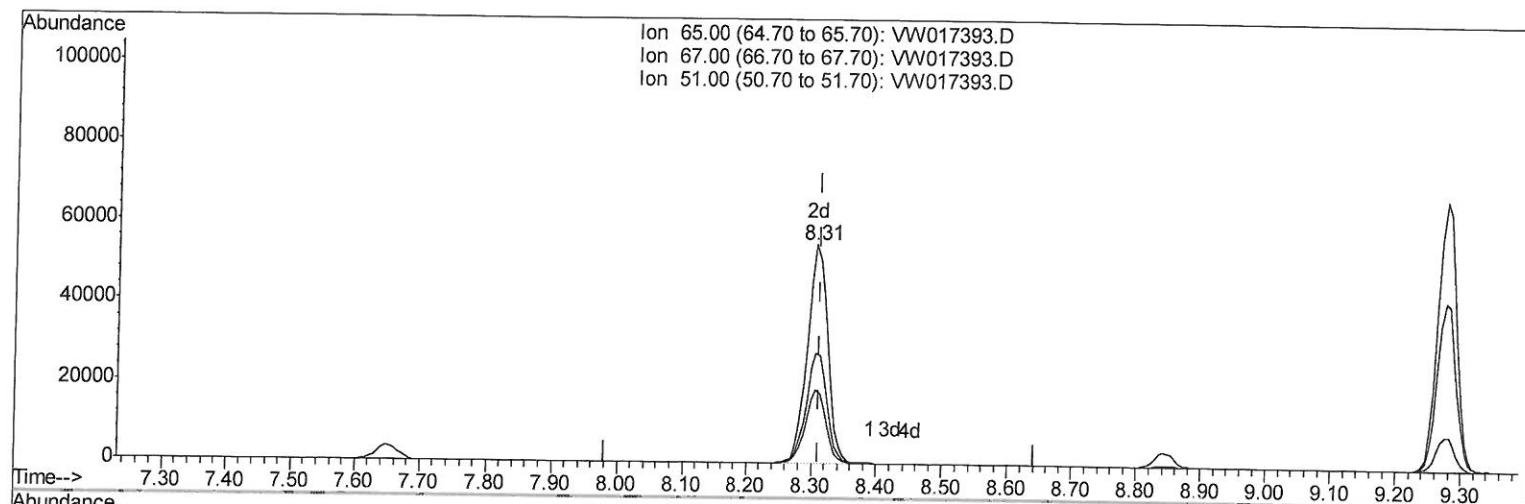
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TIC: VW017393.D

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

8.305min (-0.006) 19.82ug/L m

response 119171

Ion	Exp%	Act%
65.00	100	100
67.00	53.00	0.06#
51.00	99.40	0.13#
0.00	0.00	0.00

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Quant Time: Nov 20 05:42:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	473639	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	441422	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	196080	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	131780	18.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.16%		
7) Chloroethane-d5	2.89	69	108317	19.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.80%		
10) 1,1-Dichloroethene-d2	4.02	63	172251	14.04	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.16%		
20) 2-Butanone-d5	7.08	46	39989	34.73	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.46%		
24) Chloroform-d	7.65	84	246399	19.80	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.20%		
26) 1,2-Dichloroethane-d4	8.31	65	119171m	19.82	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.28%		
29) Benzene-d6	8.27	84	491967	19.77	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.08%		
33) 1,2-Dichloropropane-d6	9.27	67	135851	20.49	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.96%		
37) Toluene-d8	10.32	98	469368	20.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.16%		
38) trans-1,3-Dichloropropene-	10.58	79	51481	17.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.36%		
39) 2-Hexanone-d5	10.93	63	29561	33.25	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.50%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	94399	18.79	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.16%		
61) 1,2-Dichlorobenzene-d4	13.85	152	151391	20.91	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.64%		

11/23/2020

Target Compounds

					Qvalue
13) Acetone	4.13	43	3359	3.998	ug/L 92
16) Methylene chloride	4.92	84	27645	3.412	ug/L 97

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

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