

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW012920\
Quantitation Report (Qedit)

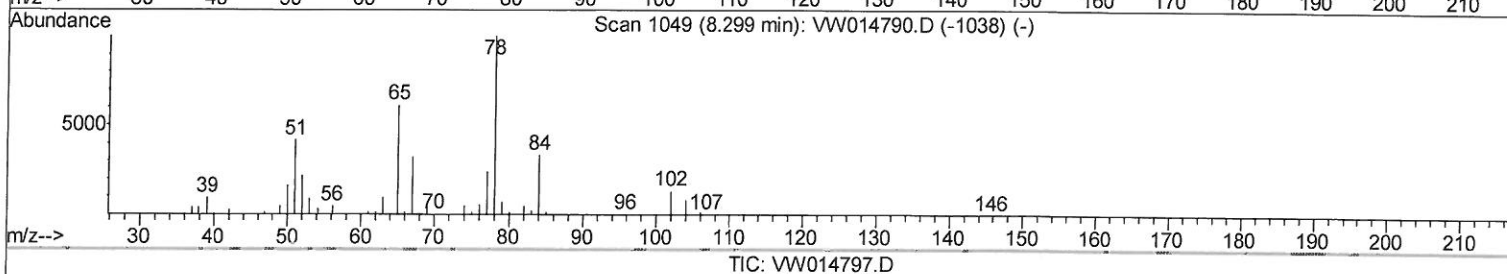
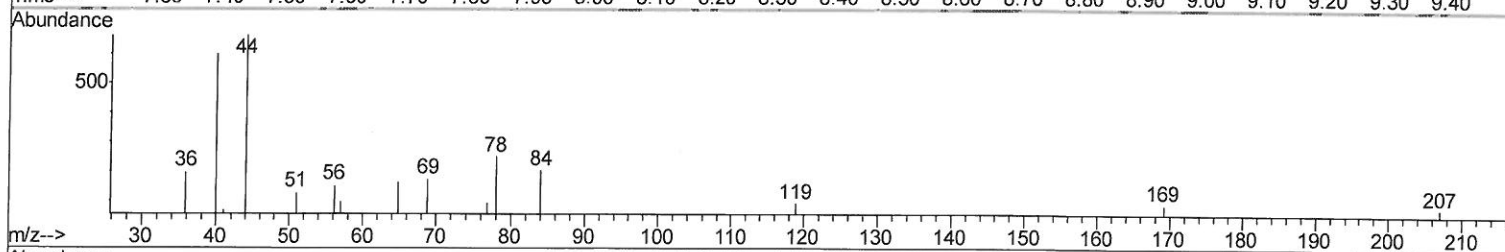
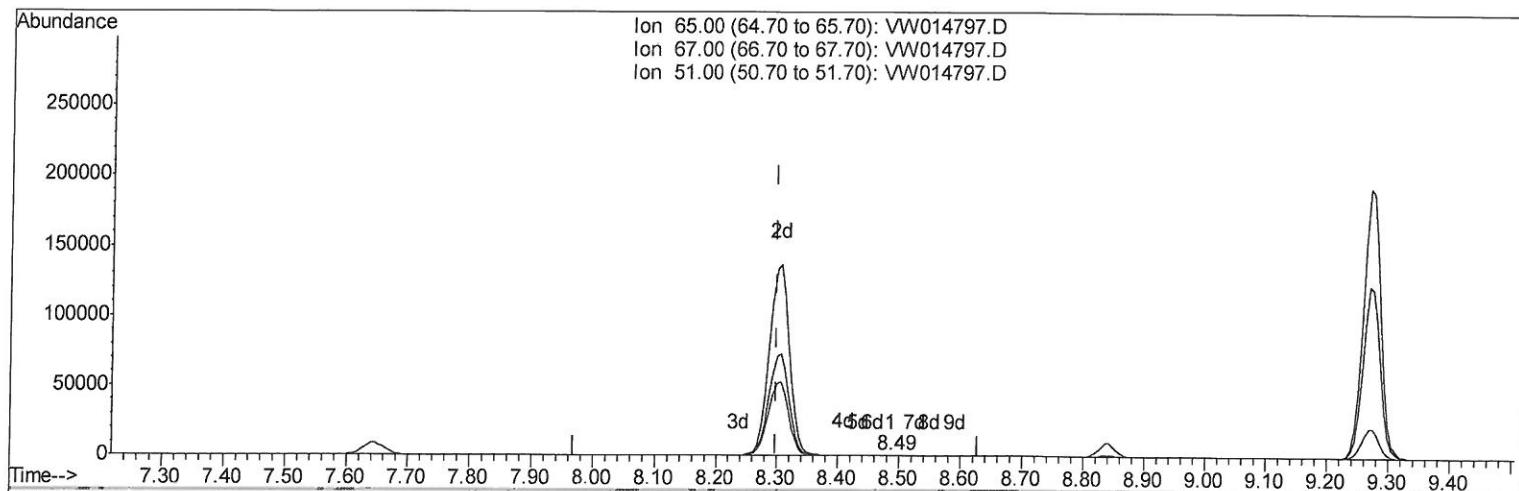
Data File : VW014797.D
Acq On : 29 Jan 2020 16:17
Operator : SY/VA
Sample : L1303-03
Misc : 5.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0AE8

Manual Integrations
APPROVED

MMDadoda
1/30/2020 5:33:27 PM

Quant Time: Jan 30 07:08:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 30 07:05:48 2020
Response via : Initial Calibration



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

8.488min (+0.189) 0.01ug/L

response 180

Ion	Exp%	Act%
65.00	100	100
67.00	53.40	42.22
51.00	102.70	72.78
0.00	0.00	0.00

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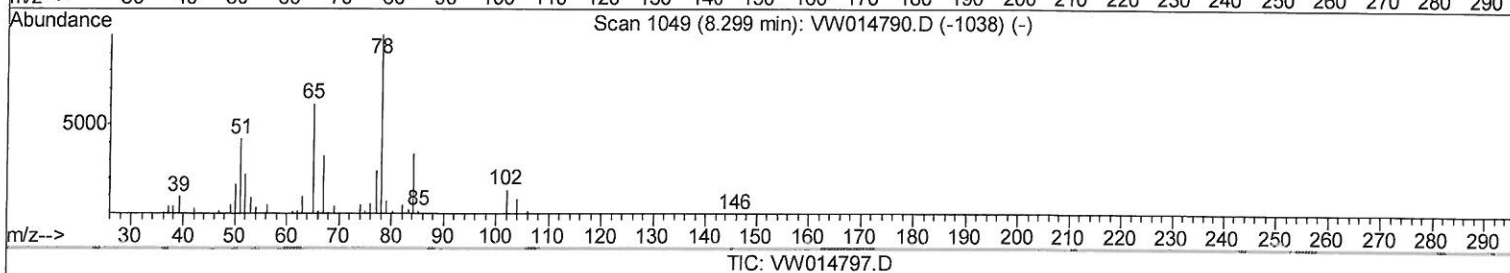
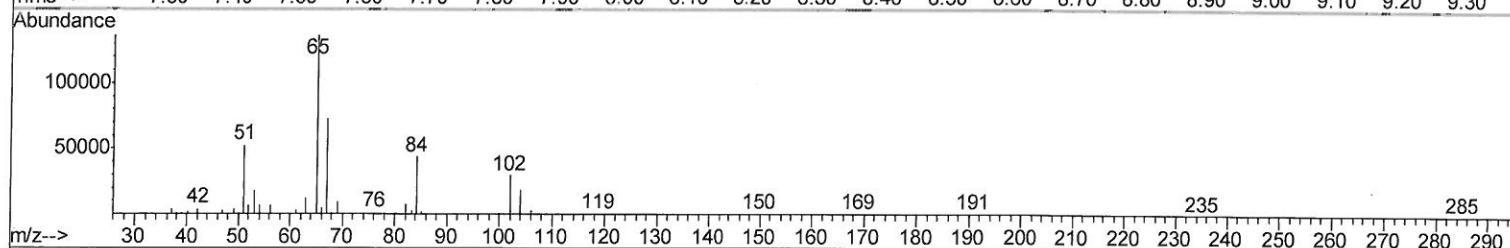
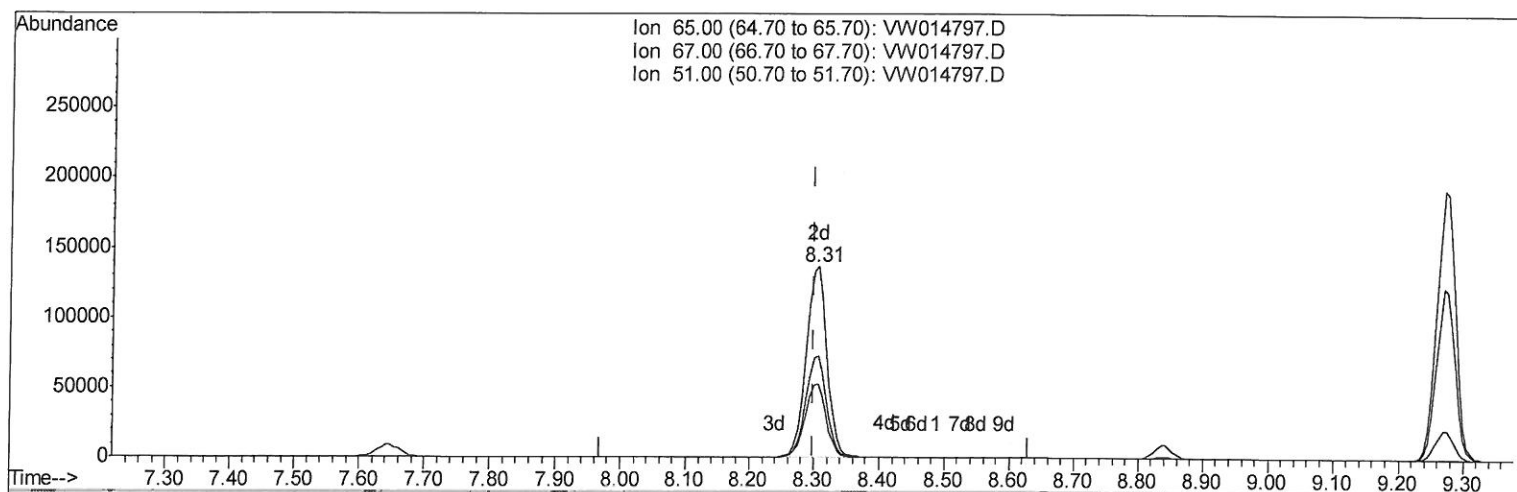
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (+0.006) 20.29ug/L m

response 300684

Ion	Exp%	Act%
65.00	100	100
67.00	53.40	0.03#
51.00	102.70	0.04#
0.00	0.00	0.00

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Manual Integrations
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Quant Time: Jan 30 07:39:09 2020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	997124	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	880407	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	381981	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	371679	23.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.12%		
7) Chloroethane-d5	2.89	69	299511	22.32	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.28%		
10) 1,1-Dichloroethene-d2	4.02	63	471116	16.49	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.96%		
20) 2-Butanone-d5	7.08	46	139549	31.12	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.24%		
24) Chloroform-d	7.65	84	584935	21.25	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.00%		
26) 1,2-Dichloroethane-d4	8.31	65	300684m	20.29	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.16%		
29) Benzene-d6	8.27	84	1241446	22.40	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.60%		
33) 1,2-Dichloropropane-d6	9.27	67	384933	22.35	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.40%		
37) Toluene-d8	10.32	98	1083856	21.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.84%		
38) trans-1,3-Dichloropropene-	10.57	79	139321	20.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.20%		
39) 2-Hexanone-d5	10.92	63	105939	32.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.56%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	242732	17.96	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	71.84%		
61) 1,2-Dichlorobenzene-d4	13.85	152	337464	22.54	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.16%		

01/30/2020

Target Compounds

					Qvalue
13) Acetone	4.13	43	13184	2.745	ug/L 69
16) Methylene chloride	4.92	84	48035	2.851	ug/L 99

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

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