

Quantitation Report (Qedit)

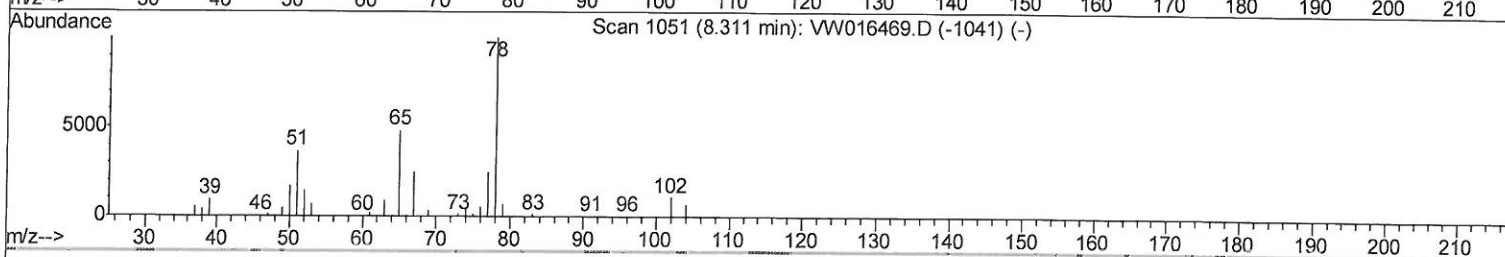
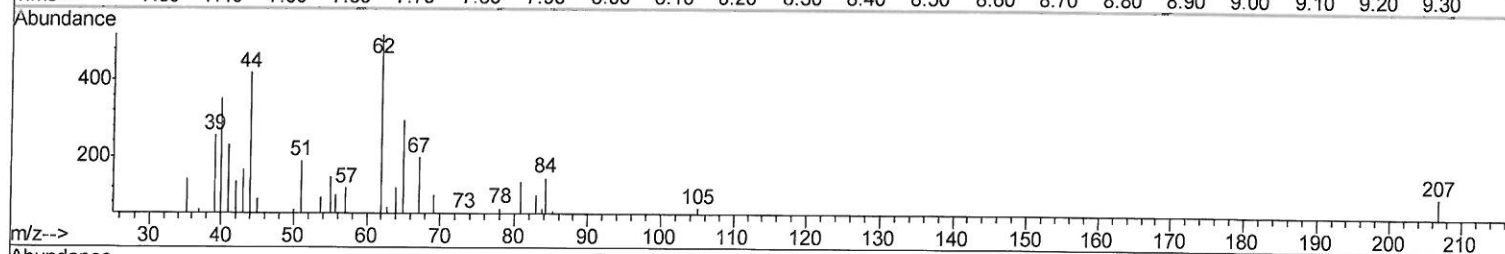
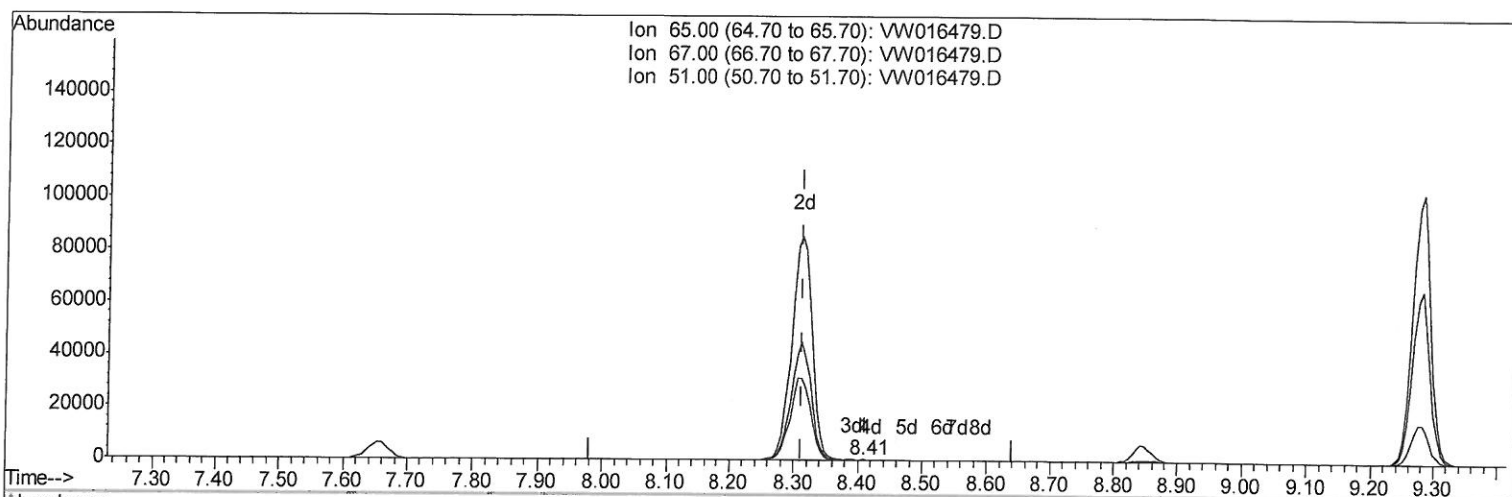
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
Data File : VW016479.D
Acq On : 06 Sep 2020 13:03
Operator : SY/VA
Sample : L3927-10
Misc : 7.36G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWX2

Manual Integrations
APPROVED

MMDadoda
9/8/2020 9:06:07 AM

Quant Time: Sep 07 04:52:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Quant Title : VOC Analysis
QLast Update : Mon Sep 07 04:50:36 2020
Response via : Initial Calibration



TIC: VW016479.D

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

8.409min (+0.098) 0.03ug/L

response 220

Ion	Exp%	Act%
65.00	100	100
67.00	53.50	51.82
51.00	104.30	86.36
0.00	0.00	0.00

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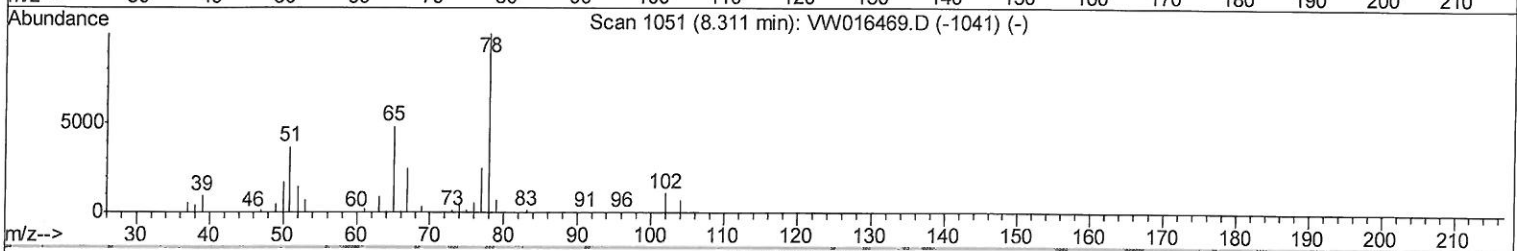
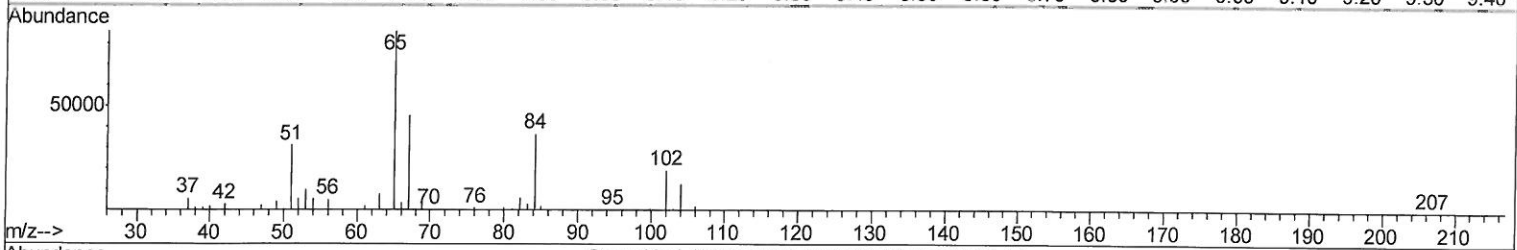
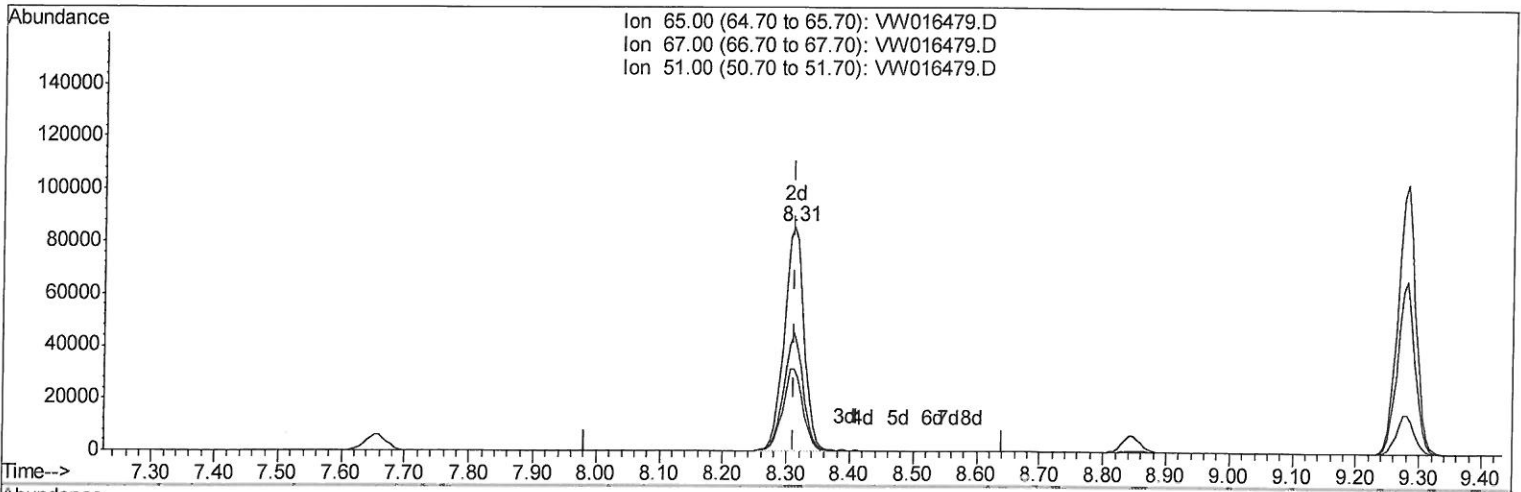
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TIC: VW016479.D

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

8.311min (-0.000) 21.56ug/L m

response 188938

Ion	Exp%	Act%
65.00	100	100
67.00	53.50	0.06#
51.00	104.30	0.10#
0.00	0.00	0.00

209/10/20 sy

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Quant Time: Sep 07 05:35:24 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	684280	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	606109	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	257360	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	198252	27.31	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	109.24%		
7) Chloroethane-d5	2.90	69	165025	25.31	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.24%		
10) 1,1-Dichloroethene-d2	4.03	63	293565	17.59	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.36%		
20) 2-Butanone-d5	7.08	46	83413	32.17	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.34%		
24) Chloroform-d	7.65	84	364731	22.75	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.00%		
26) 1,2-Dichloroethane-d4	8.31	65	188938m	21.56	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.24%		
29) Benzene-d6	8.28	84	744956	24.18	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.72%		
33) 1,2-Dichloropropane-d6	9.28	67	203405	22.47	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.88%		
37) Toluene-d8	10.33	98	711751	24.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.20%		
38) trans-1,3-Dichloropropene-	10.59	79	96244	21.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.28%		
39) 2-Hexanone-d5	10.93	63	67790	36.64	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.28%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	154850	20.23	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.92%		
61) 1,2-Dichlorobenzene-d4	13.85	152	215113	24.19	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.76%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Tetrachloroethene	10.87	164	20122	2.733	ug/L	94

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

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