

Quantitation Report (Qedit)

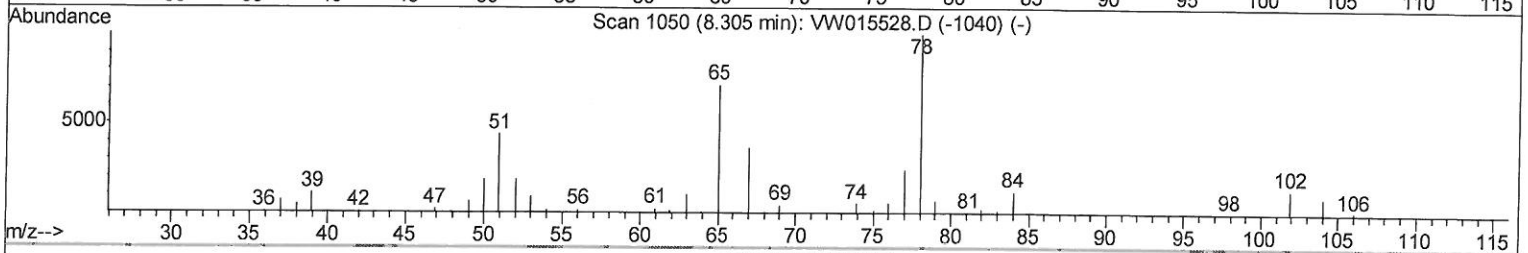
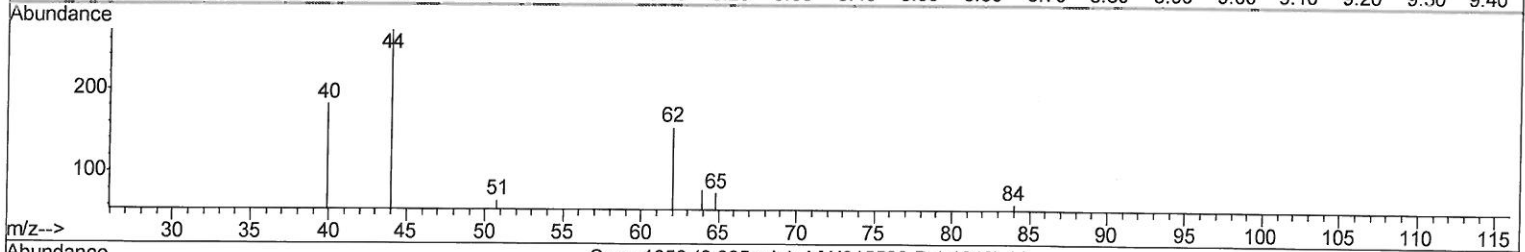
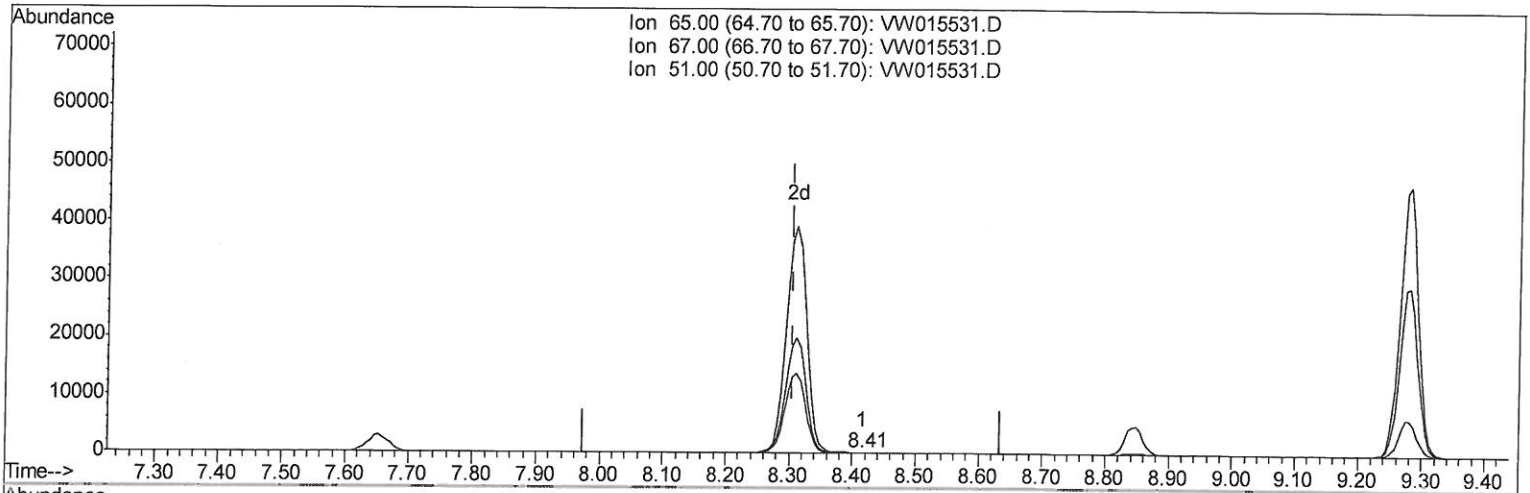
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060320\
 Data File : VW015531.D
 Acq On : 03 Jun 2020 11:46
 Operator : SY/VA
 Sample : L2848-02
 Misc : 4.42G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampled :
 C0AF8

Manual Integrations
APPROVED

MMDadoda
 6/4/2020 3:48:49 PM

Quant Time: Jun 04 06:37:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 04 06:35:52 2020
 Response via : Initial Calibration



TIC: VW015531.D

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

8.415min (+0.110) 0.01ug/L

response 70

Ion	Exp%	Act%
65.00	100	100
67.00	51.80	57.14
51.00	108.30	98.57
0.00	0.00	0.00

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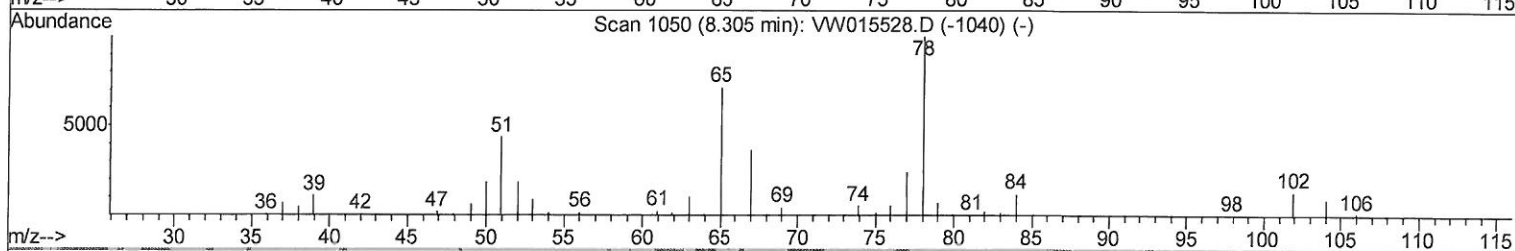
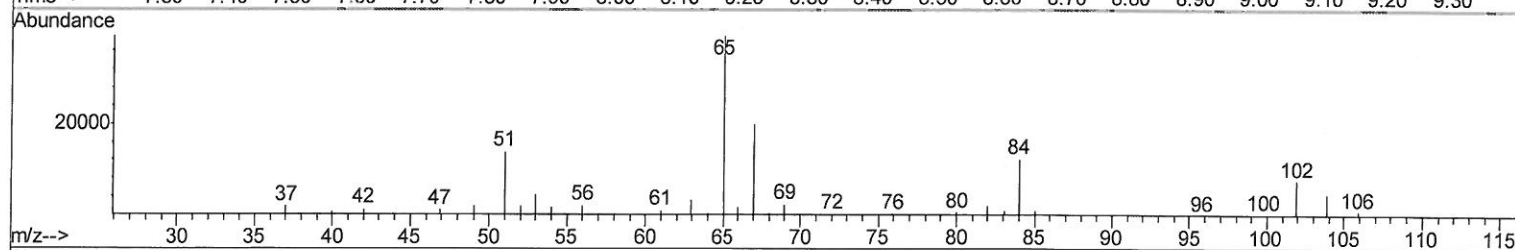
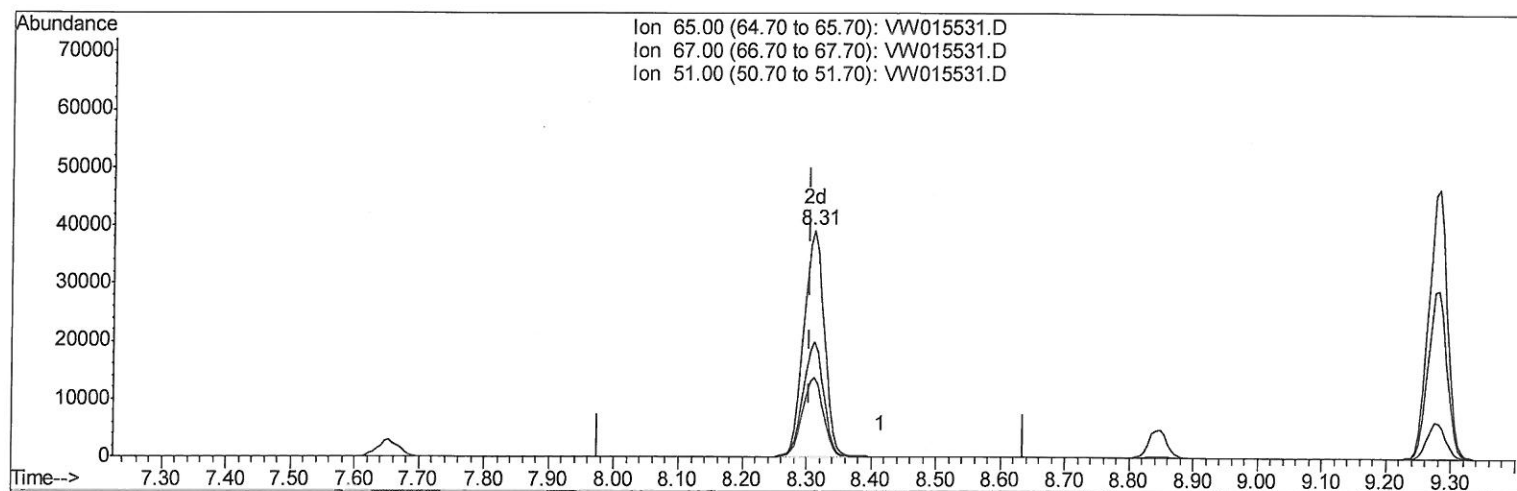
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TIC: VW015531.D

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

8.311min (+0.006) 14.88ug/L m

206/04/2284

response 87166

Ion	Exp%	Act%
65.00	100	100
67.00	51.80	0.05#
51.00	108.30	0.08#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	455392	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	400180	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	179756	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	51184	12.26	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.04%		
7) Chloroethane-d5	2.90	69	56737	13.67	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.68%		
10) 1,1-Dichloroethene-d2	4.02	63	91149	8.96	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	35.84%#		
20) 2-Butanone-d5	7.09	46	38677	28.39	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.78%		
24) Chloroform-d	7.65	84	151046	14.34	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	57.36%		
26) 1,2-Dichloroethane-d4	8.31	65	87166m	14.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	59.52%#		
29) Benzene-d6	8.28	84	292725	14.92	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	59.68%		
33) 1,2-Dichloropropane-d6	9.28	67	93212	15.63	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	62.52%#		
37) Toluene-d8	10.33	98	274871	14.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.64%		
38) trans-1,3-Dichloropropene-	10.58	79	37263	13.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	54.04%		
39) 2-Hexanone-d5	10.93	63	29815	28.88	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.76%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	65070	14.49	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	57.96%		
61) 1,2-Dichlorobenzene-d4	13.86	152	91815	15.24	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	60.96%#		
Target Compounds						
13) Acetone	4.13	43	7570	7.187	ug/L	97
16) Methylene chloride	4.92	84	12503	2.237	ug/L	97

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

6/6/04/20 Sy

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