

Quantitation Report (Qedit)

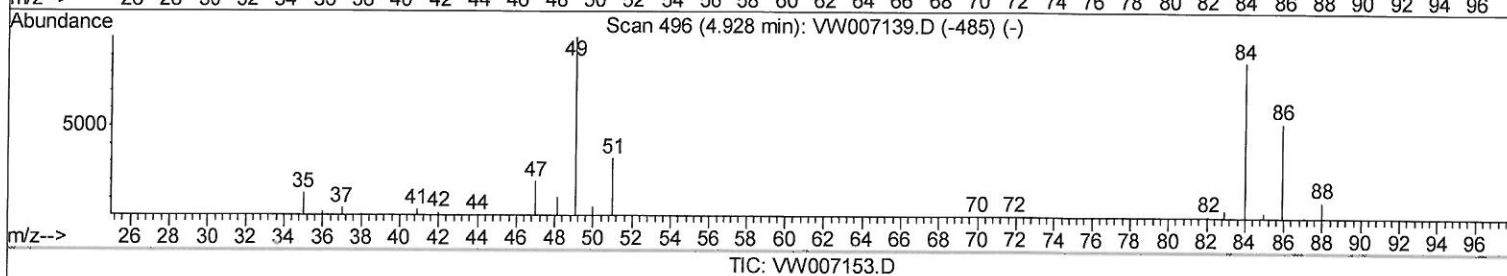
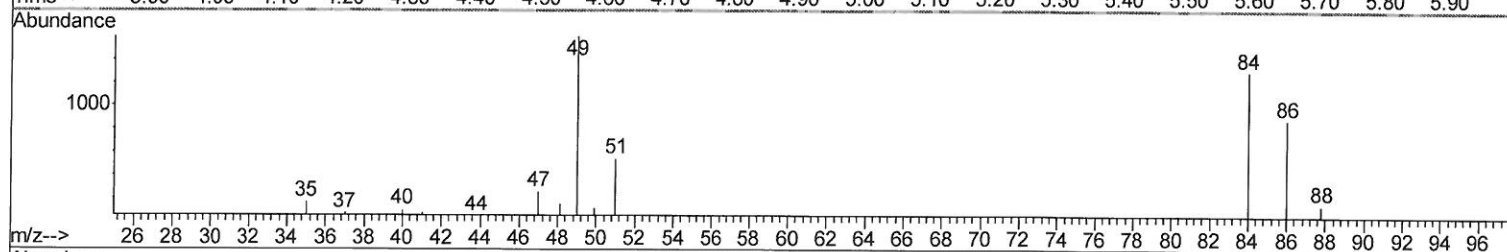
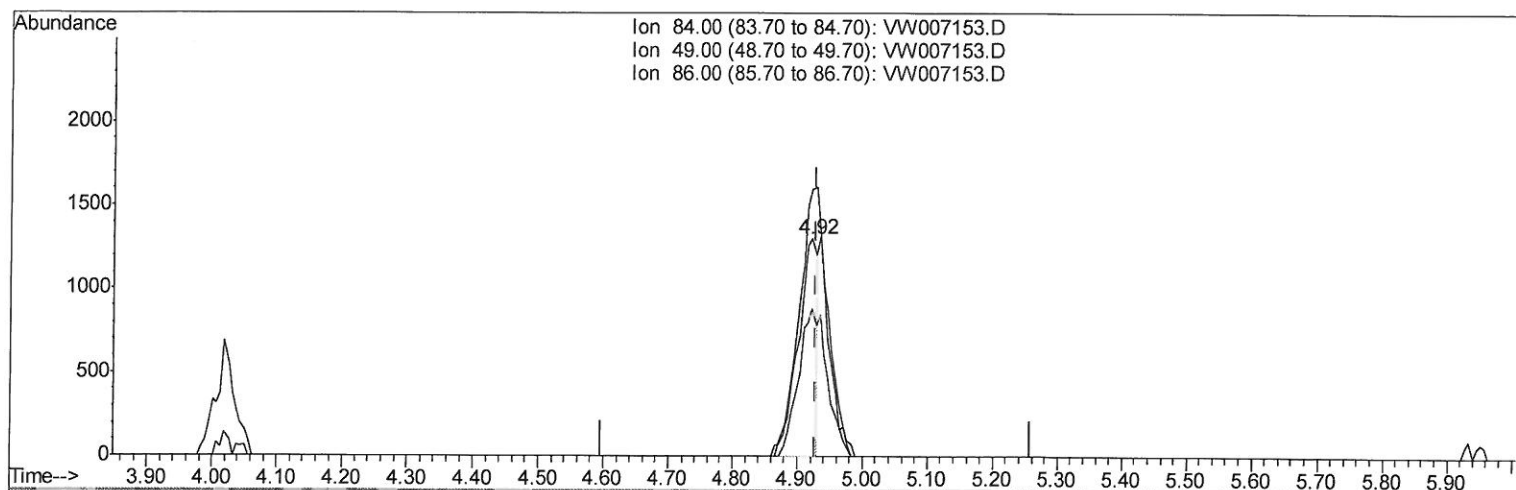
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW113018\
Data File : VW007153.D
Acq On : 30 Nov 2018 20:15
Operator : SY/AP
Sample : J6077-17
Misc : 6.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9Y37

Manual Integrations
APPROVED

MMDadoda
12/4/2018 9:52:53 AM

Quant Time: Nov 30 22:56:00 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM113018S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 30 15:51:51 2018
Response via : Initial Calibration



(16) Methylene chloride (T)

4.921min (-0.006) 1.02ug/L

response 2568

Ion	Exp%	Act%
84.00	100	100
49.00	115.60	122.86
86.00	61.20	68.36
0.00	0.00	0.00

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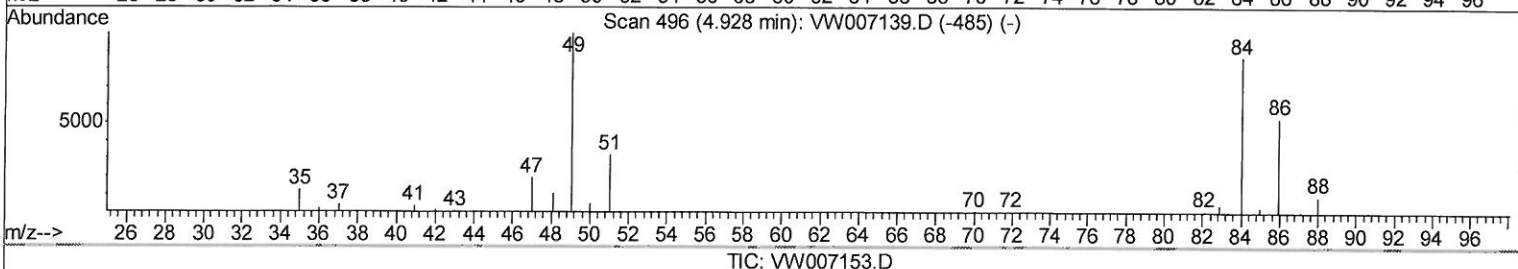
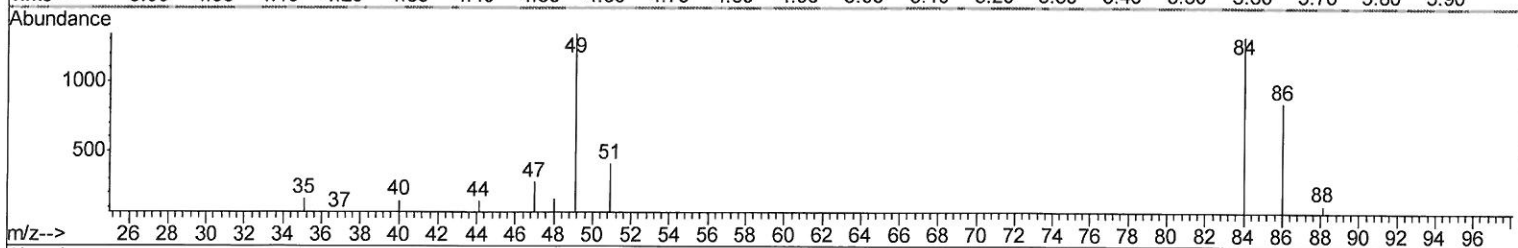
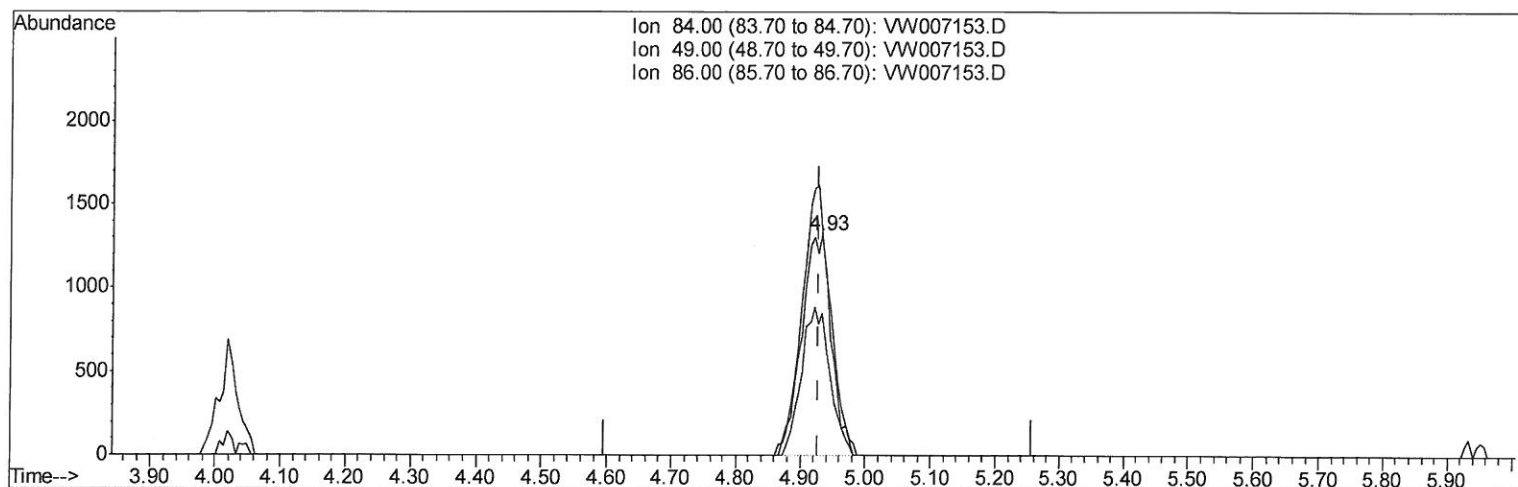
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(16) Methylene chloride (T)

4.934min (+0.006) 1.67ug/L m

> 12/03/18 sy

response 4187

Ion	Exp%	Act%
84.00	100	100
49.00	115.60	101.60
86.00	61.20	64.21
0.00	0.00	0.00

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Quant Time: Dec 01 00:05:21 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	157190	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	157719	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	79707	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	26601	19.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.56%		
7) Chloroethane-d5	2.89	69	20341	21.21	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.84%		
10) 1,1-Dichloroethene-d2	4.02	63	54941	15.77	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.08%		
20) 2-Butanone-d5	7.09	46	20289	37.47	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.94%		
24) Chloroform-d	7.65	84	68291	20.74	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.96%		
26) 1,2-Dichloroethane-d4	8.31	65	41667	21.86	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.44%		
29) Benzene-d6	8.28	84	154080	20.56	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.24%		
33) 1,2-Dichloropropane-d6	9.28	67	45232	21.07	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.28%		
37) Toluene-d8	10.33	98	164462	20.75	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.00%		
38) trans-1,3-Dichloropropene-	10.58	79	21492	20.48	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.92%		
39) 2-Hexanone-d5	10.93	63	19414	38.58	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.16%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	39866	20.38	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.52%		
61) 1,2-Dichlorobenzene-d4	13.86	152	62904	21.03	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.12%		
Target Compounds						
13) Acetone	4.13	43	3783	9.971	ug/L	98
16) Methylene chloride	4.93	84	4187m)	1.666	ug/L	12/03/18 92

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

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