

Quantitation Report (Qedit)

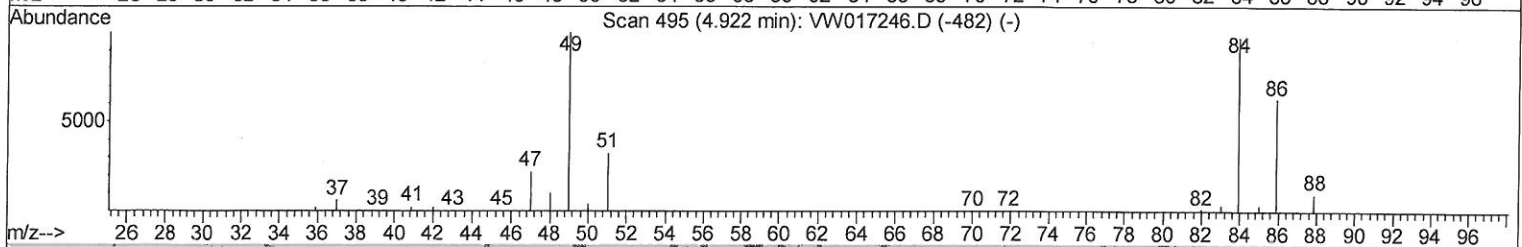
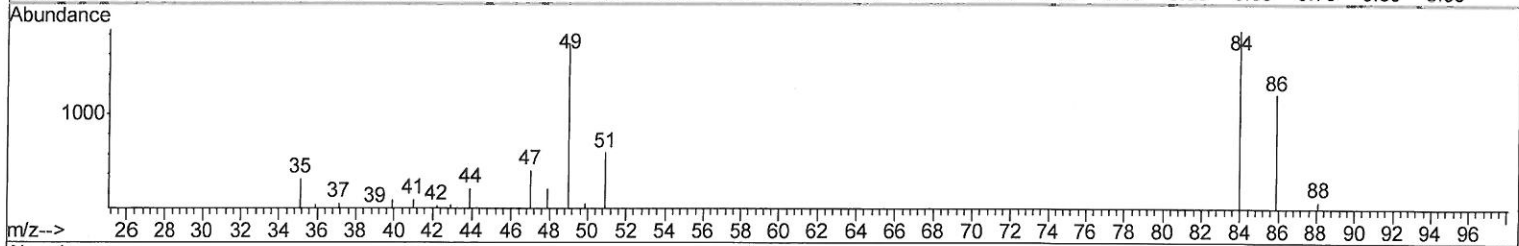
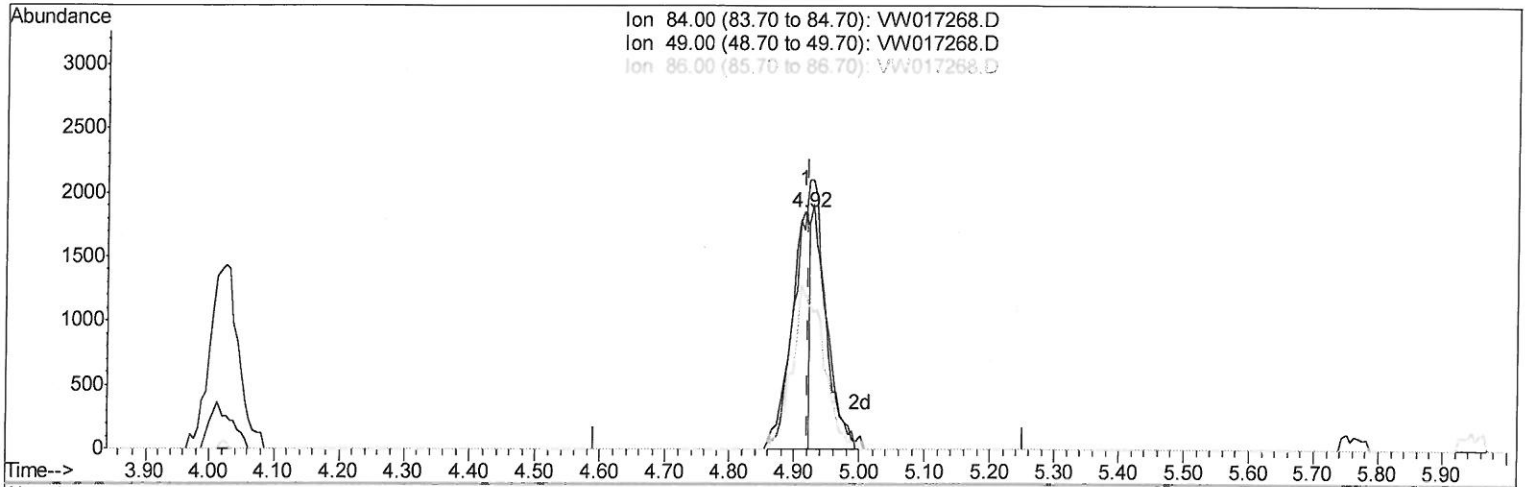
Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111620\
 Data File : VW017268.D
 Acq On : 16 Nov 2020 19:38
 Operator : SY/VA
 Sample : VIBLK13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VIBLK13

Manual Integrations
APPROVED

MMDadoda
 11/17/2020 6:53:45 PM

Quant Time: Nov 17 06:13:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 17 06:08:23 2020
 Response via : Initial Calibration



TIC: VW017268.D

(16) Methylene chloride (T)

4.915min (-0.006) 0.59ug/L

response 3413

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	92.49
86.00	64.40	65.32
0.00	0.00	0.00

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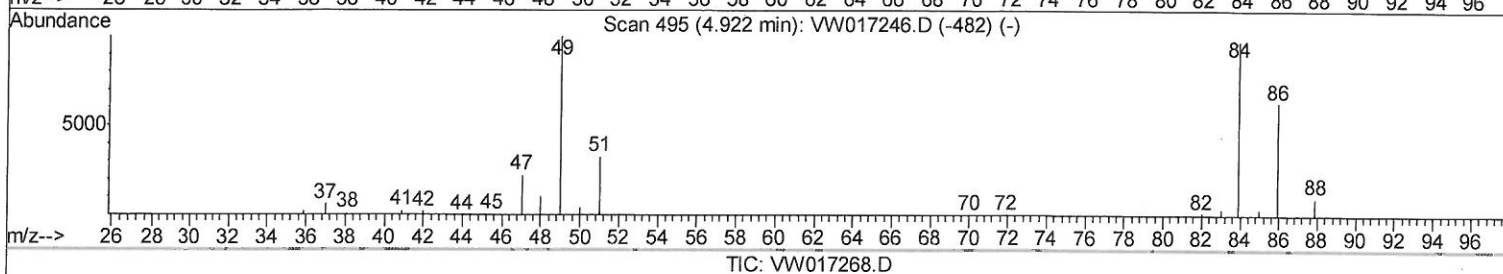
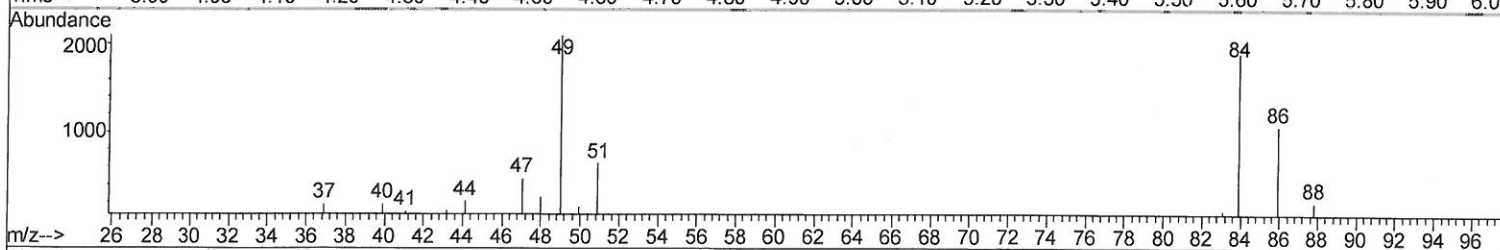
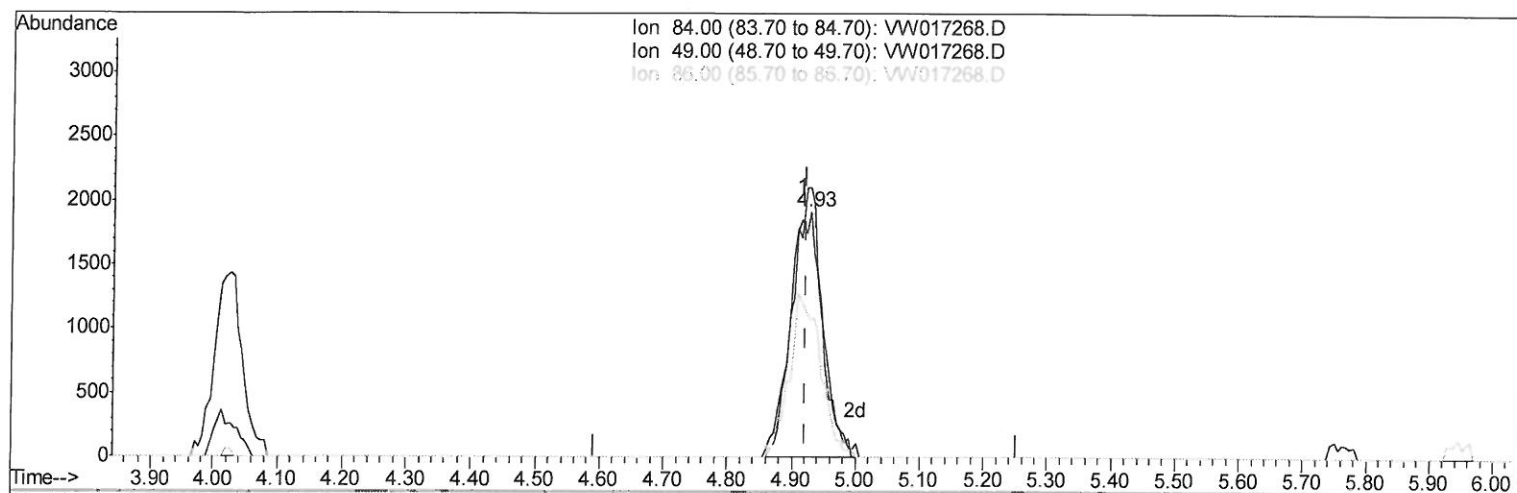
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TIC: VW017268.D

(16) Methylene chloride (T)

4.927min (+0.006) 1.14ug/L m

response 6571

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	109.99
86.00	64.40	55.83
0.00	0.00	0.00

> 11/18/2020

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Quantitation Report (LSC Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	425750	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	384671	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	198199	25.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	2.35	65	95579	17.82	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.28%		
7) Chloroethane-d5	2.89	69	82681	20.01	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.04%		
10) 1,1-Dichloroethene-d2	4.02	63	141508	14.75	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.00%		
20) 2-Butanone-d5	7.07	46	55076	45.93	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.86%		
24) Chloroform-d	7.65	84	233565	23.50	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.00%		
26) 1,2-Dichloroethane-d4	8.30	65	119897	24.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.04%		
29) Benzene-d6	8.28	84	432682	22.09	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.36%		
33) 1,2-Dichloropropane-d6	9.27	67	123714	22.83	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.32%		
37) Toluene-d8	10.32	98	418118	22.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.56%		
38) trans-1,3-Dichloropropene-	10.58	79	52214	21.37	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.48%		
39) 2-Hexanone-d5	10.93	63	46275	48.94	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.88%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	108218	22.93	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.72%		
61) 1,2-Dichlorobenzene-d4	13.85	152	179921	25.77	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.08%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Methylene chloride	4.93	84	6571m	1.145	ug/L	
43) 4-Methyl-2-pentanone	10.21	43	3226	1.107	ug/L	94

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

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