

Quantitation Report (Qedit)

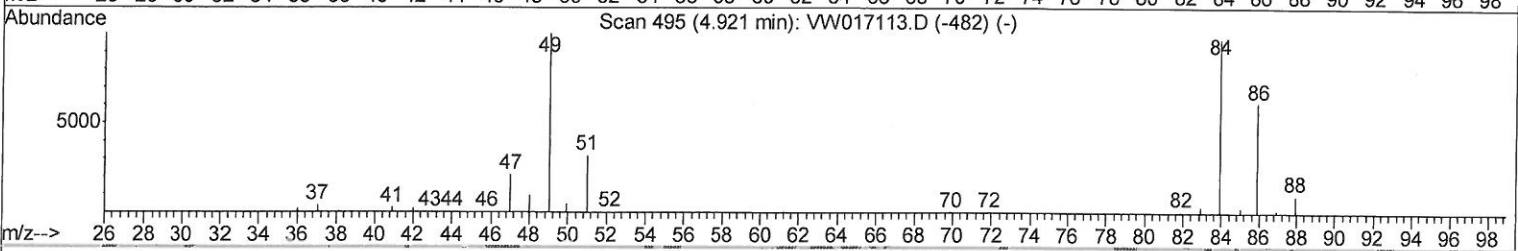
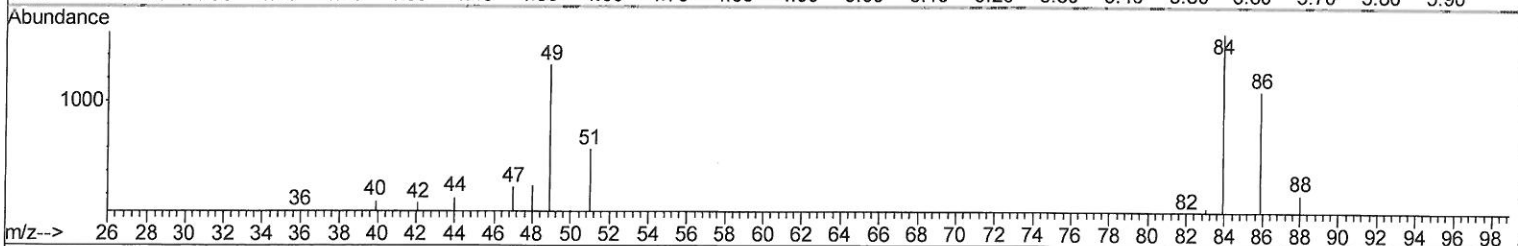
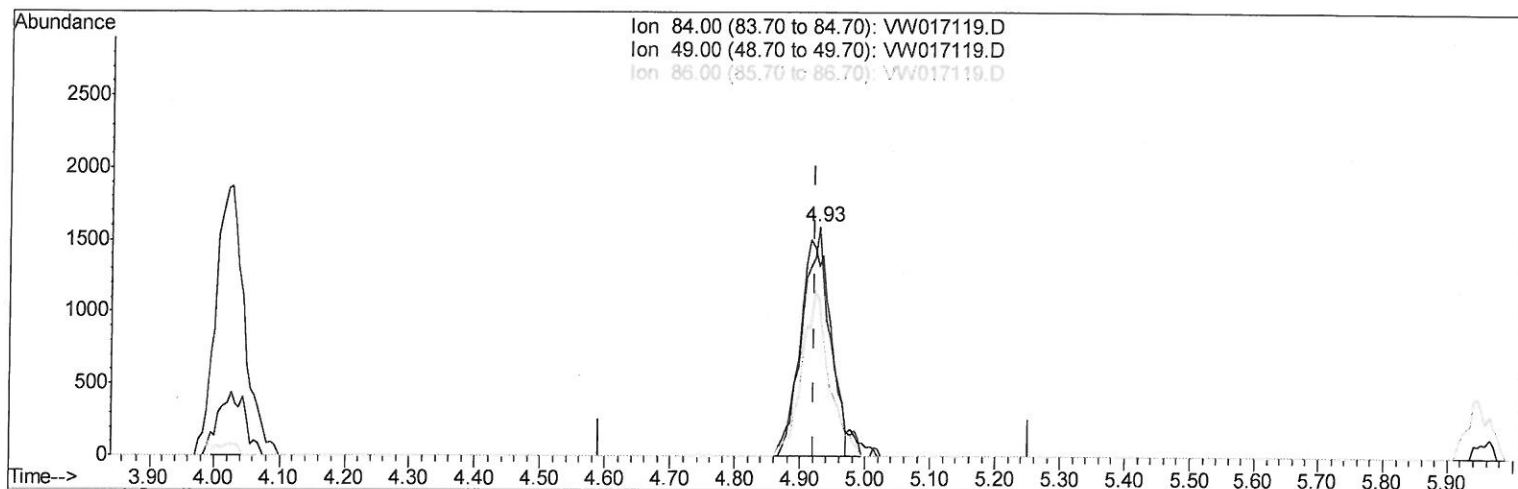
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110920\
 Data File : VW017119.D
 Acq On : 09 Nov 2020 16:42
 Operator : SY/VA
 Sample : L4673-02
 Misc : 6.56G/10ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 GB0S3

Manual Integrations
APPROVED

MMDadoda
 11/11/2020 1:52:39 PM

Quant Time: Nov 10 07:59:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 10 07:51:56 2020
 Response via : Initial Calibration



TIC: VW017119.D

(16) Methylene chloride (T)

4.927min (+0.006) 0.63ug/L

response 4681

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	82.65
86.00	64.40	68.64
0.00	0.00	0.00

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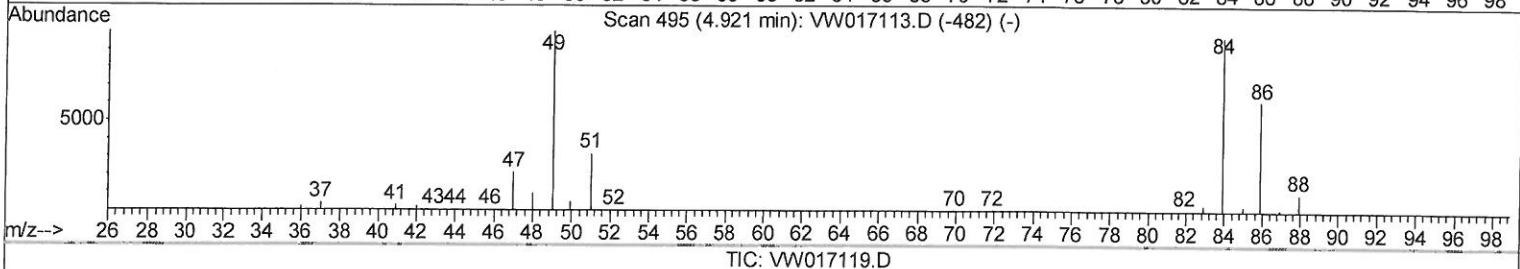
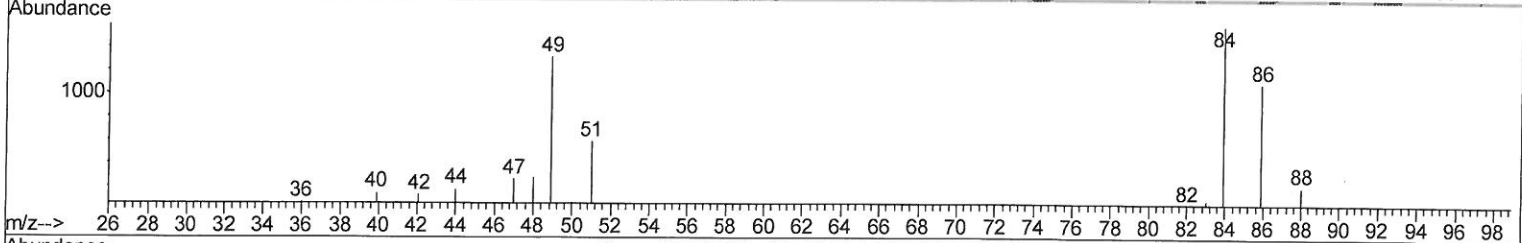
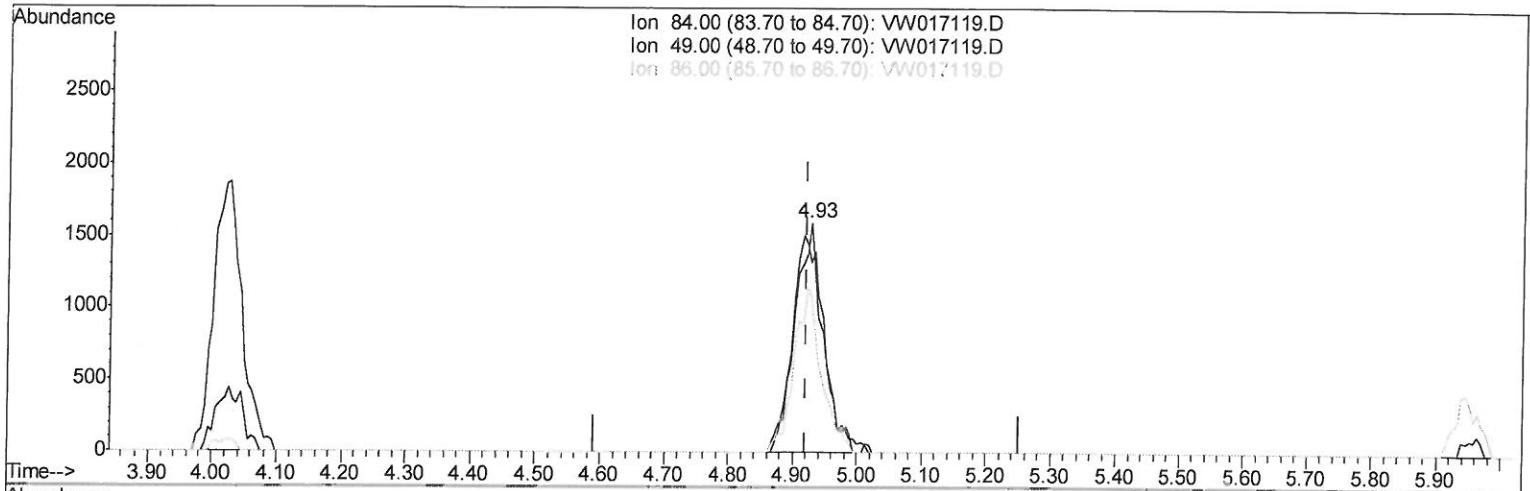
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(16) Methylene chloride (T)

4.927min (+0.006) 0.67ug/L m

response 4934

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	82.65
86.00	64.40	68.64
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	549531	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	496433	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	223702	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	151245	21.85	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.40%		
7) Chloroethane-d5	2.89	69	123336	23.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.48%		
10) 1,1-Dichloroethene-d2	4.02	63	214167	17.30	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.20%		
20) 2-Butanone-d5	7.09	46	61066	39.45	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.90%		
24) Chloroform-d	7.65	84	302491	23.58	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.32%		
26) 1,2-Dichloroethane-d4	8.31	65	152105	23.85	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.40%		
29) Benzene-d6	8.28	84	608776	24.08	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.32%		
33) 1,2-Dichloropropane-d6	9.27	67	171155	24.48	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.92%		
37) Toluene-d8	10.33	98	584281	24.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.04%		
38) trans-1,3-Dichloropropene-	10.58	79	72098	22.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.48%		
39) 2-Hexanone-d5	10.93	63	51861	42.50	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.00%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	132395	21.74	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.96%		
61) 1,2-Dichlorobenzene-d4	13.86	152	192254	24.39	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.56%		

Target Compounds

					Ovalue	
13) Acetone	4.13	43	28454	27.454	ug/L	93
14) Carbon disulfide	4.40	76	43001	2.317	ug/L #	94
16) Methylene chloride	4.93	84	4934m	0.666	ug/L	11/21 2020
44) Toluene	10.39	91	12887	0.449	ug/L	91

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

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