

Quantitation Report (Qedit)

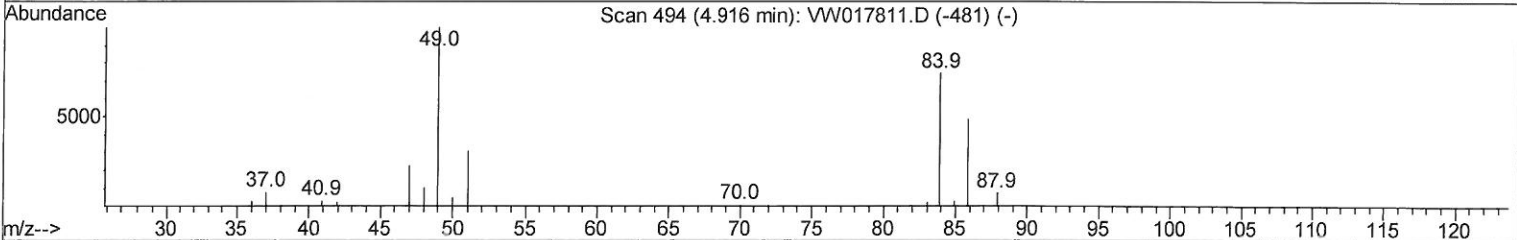
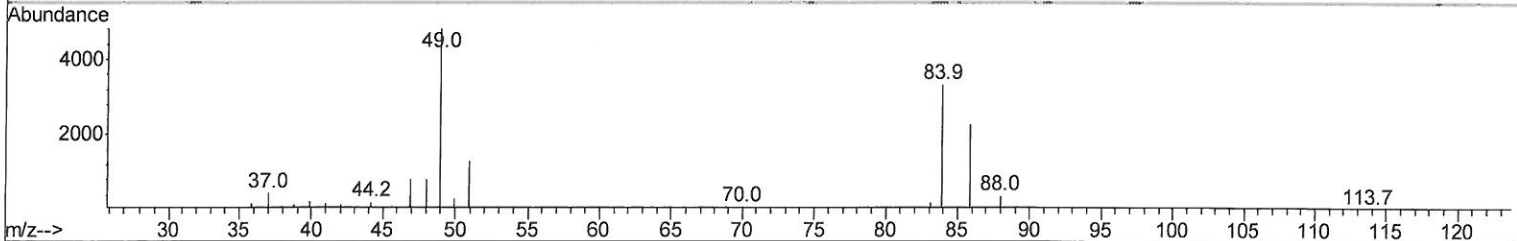
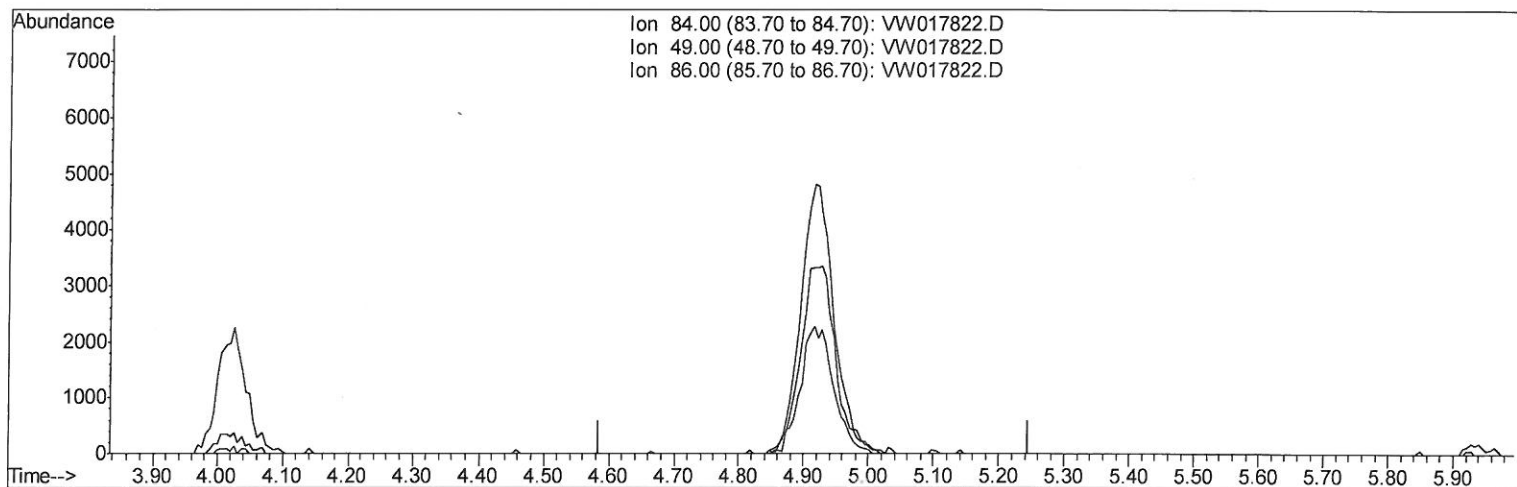
Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011121\
 Data File : VW017822.D
 Acq On : 11 Jan 2021 16:25
 Operator : SY/VA
 Sample : M1074-10
 Misc : 5.45G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT49

Manual Integrations
 APPROVED

SAM
 1/12/2021 9:30:55 PM

Quant Time: Jan 12 06:31:48 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 12 05:24:59 2021
 Response via : Initial Calibration



TIC: VW017822.D

(16) Methylene chloride (T)

4.916min (-4.916) 0.00ug/L

response 0

Ion	Exp%	Act%
84.00	100	0.00
49.00	129.30	0.00#
86.00	64.00	0.00#
0.00	0.00	0.00

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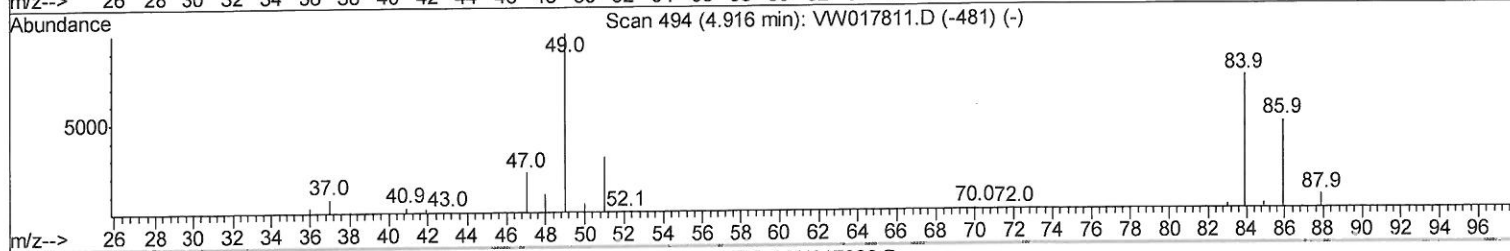
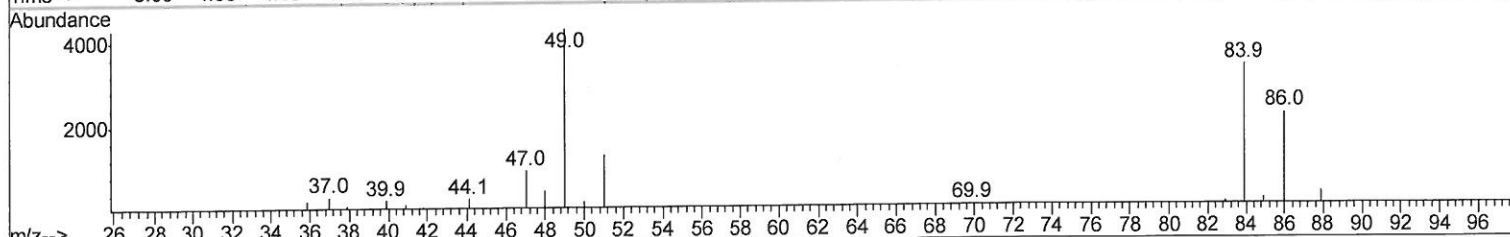
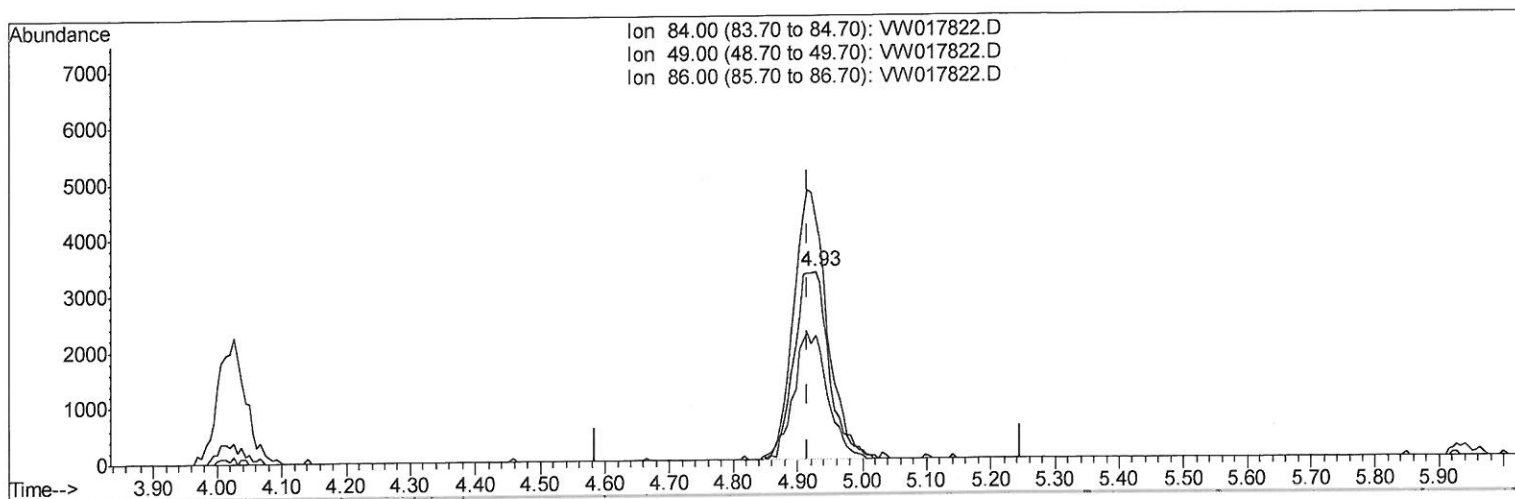
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(16) Methylene chloride (T)

4.927min (+0.012) 2.61ug/L m

response 12604

Ion	Exp%	Act%
84.00	100	100
49.00	129.30	127.79
86.00	64.00	65.88
0.00	0.00	0.00

2011/5/21 SY

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	337325	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	304230	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	137242	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	129943	24.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.60%		
7) Chloroethane-d5	2.89	69	103871	24.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.44%		
10) 1,1-Dichloroethene-d2	4.02	63	171503	18.86	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.44%		
20) 2-Butanone-d5	7.07	46	40897	48.35	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.70%		
24) Chloroform-d	7.65	84	203768	23.12	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.48%		
26) 1,2-Dichloroethane-d4	8.30	65	113262	24.82	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.28%		
29) Benzene-d6	8.27	84	415423	24.24	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.96%		
33) 1,2-Dichloropropane-d6	9.27	67	115965	24.55	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.20%		
37) Toluene-d8	10.32	98	381866	23.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.80%		
38) trans-1,3-Dichloropropene-	10.58	79	46315	22.00	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.00%		
39) 2-Hexanone-d5	10.93	63	26812	45.20	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.40%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	75394	21.50	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.00%		
61) 1,2-Dichlorobenzene-d4	13.85	152	109664	22.95	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.80%		

Target Compounds

					Ovalue
13) Acetone	4.12	43	1917	2.624 ug/L	70
16) Methylene chloride	4.93	84	12604m	2.613 ug/L	

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

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