

Quantitation Report (Qedit)

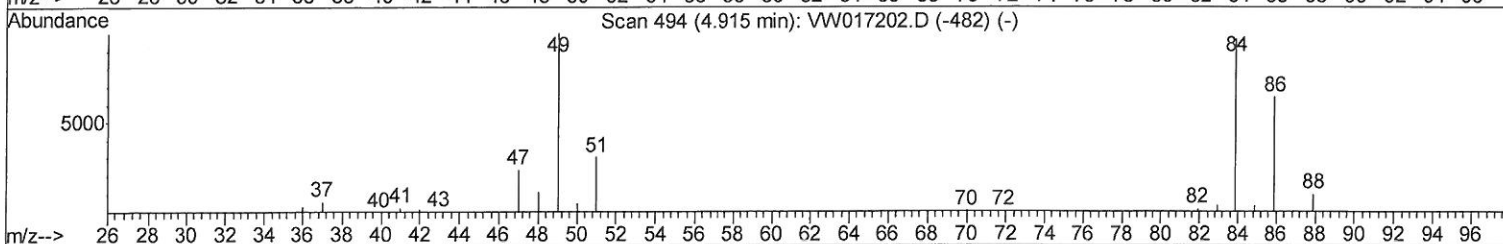
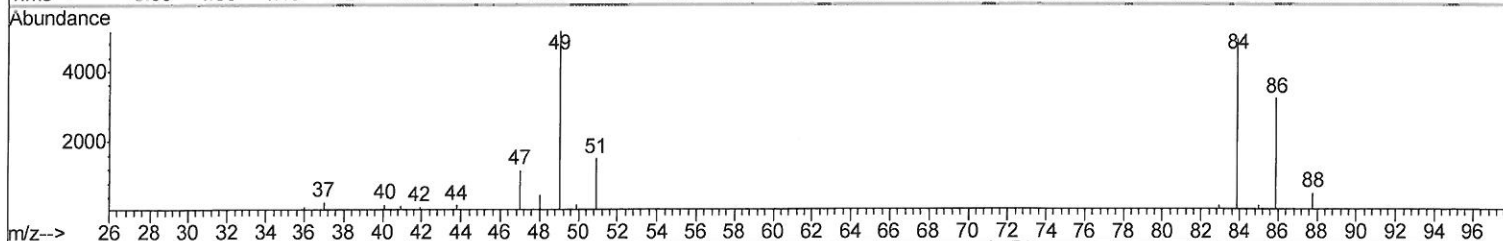
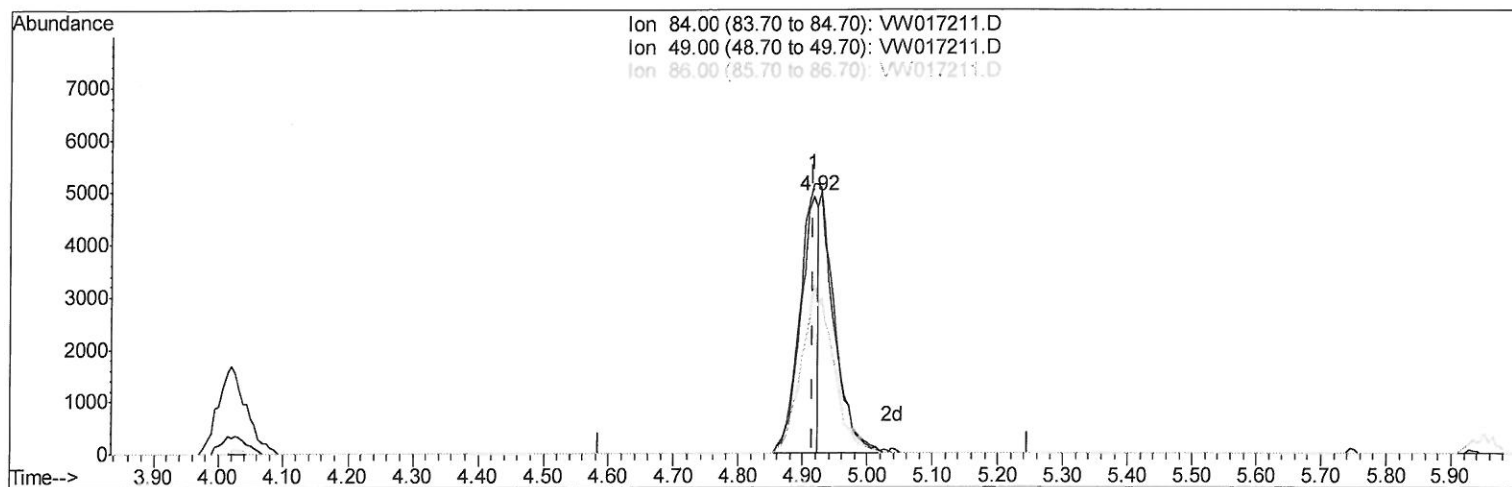
Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111320\
Data File : VW017211.D
Acq On : 13 Nov 2020 14:39
Operator : SY/VA
Sample : VIBLK10
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK10

Manual Integrations
APPROVED

MMDadoda
11/17/2020 6:51:17 PM

Quant Time: Nov 16 14:16:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 16 11:48:24 2020
Response via : Initial Calibration



TIC: VW017211.D

(16) Methylene chloride (T)

4.915min (-0.000) 1.60ug/L

response 9362

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	104.63
86.00	64.40	65.52
0.00	0.00	0.00

Quantitation Report (Qedit)

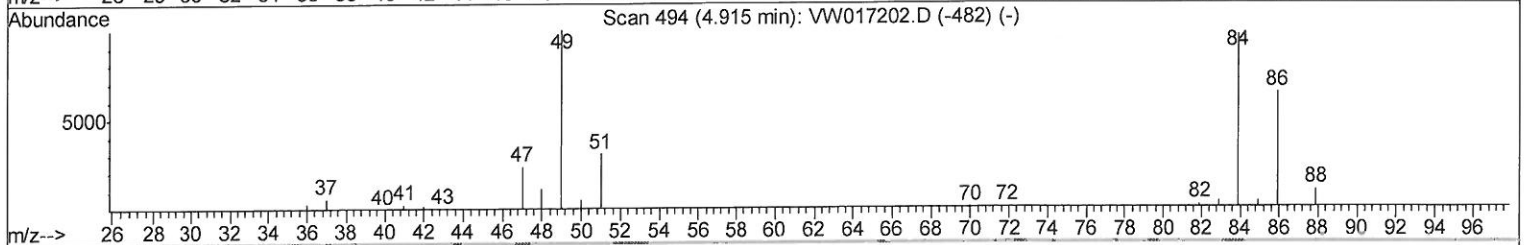
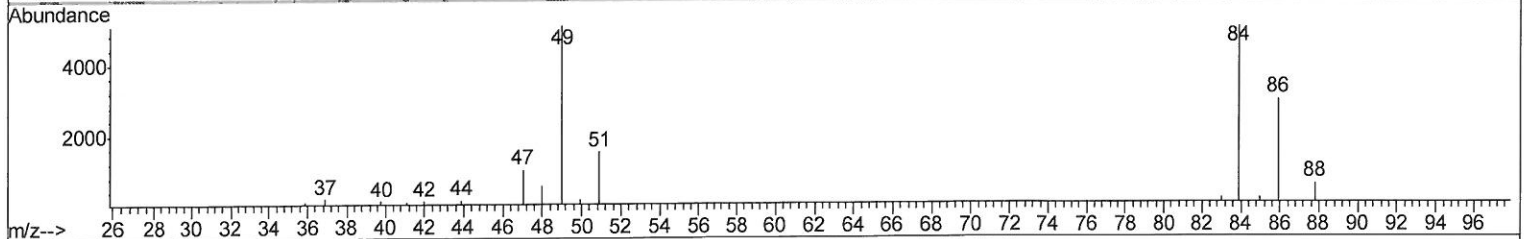
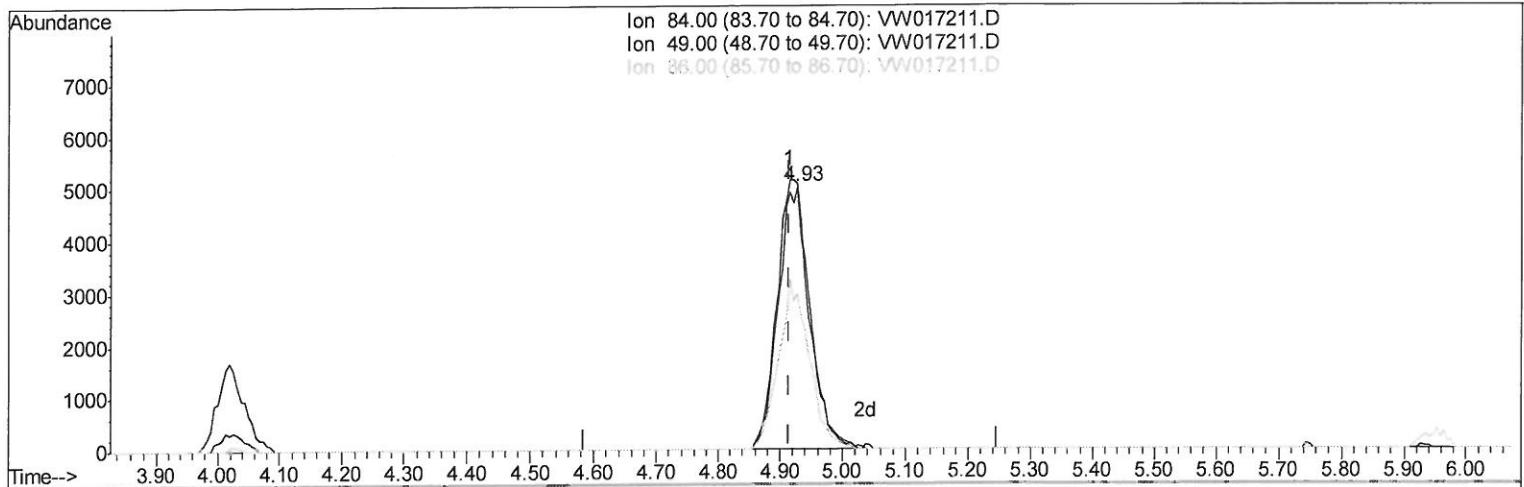
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TIC: VW017211.D

(16) Methylene chloride (T)

4.928min (+0.012) 3.05ug/L m

response 17772

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	101.31
86.00	64.40	59.04
0.00	0.00	0.00

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Quant Time: Nov 17 04:57:55 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	432767	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	398119	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	190039	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	114855	21.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 84.28%	
7) Chloroethane-d5	2.89	69	100851	24.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 96.04%	
10) 1,1-Dichloroethene-d2	4.02	63	167763	17.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 68.84%	
20) 2-Butanone-d5	7.08	46	57971	47.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 95.12%	
24) Chloroform-d	7.65	84	262135	25.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 103.80%	
26) 1,2-Dichloroethane-d4	8.31	65	137133	27.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 109.20%	
29) Benzene-d6	8.27	84	500489	24.69	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 98.76%	
33) 1,2-Dichloropropane-d6	9.27	67	140745	25.10	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 100.40%	
37) Toluene-d8	10.32	98	468324	24.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 98.00%	
38) trans-1,3-Dichloropropene-	10.58	79	59143	23.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 93.56%	
39) 2-Hexanone-d5	10.93	63	48092	49.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 98.28%	
48) 1,1,2,2-Tetrachloroethane-	12.69	84	123719	25.33	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 101.32%	
61) 1,2-Dichlorobenzene-d4	13.85	152	182548	27.26	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 109.04%	

Target Compounds

				Ovalue	
13) Acetone	4.12	43	1030	1.262 ug/L	54
16) Methylene chloride	4.93	84	17772m	3.046 ug/L	

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

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