

Quantitation Report (Qedit)

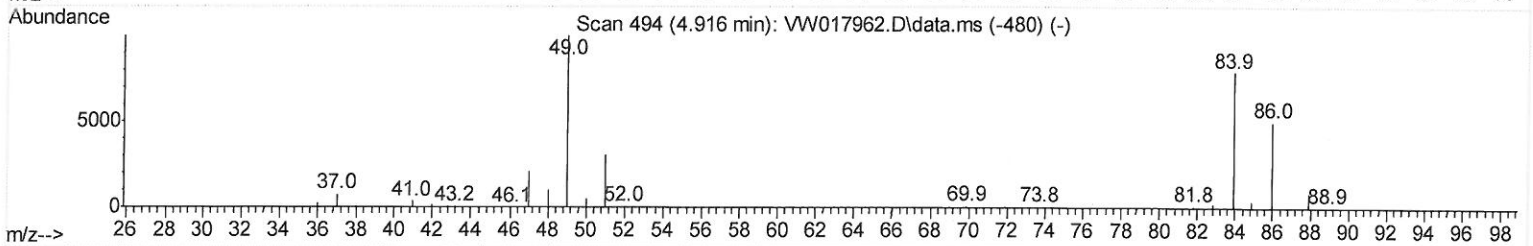
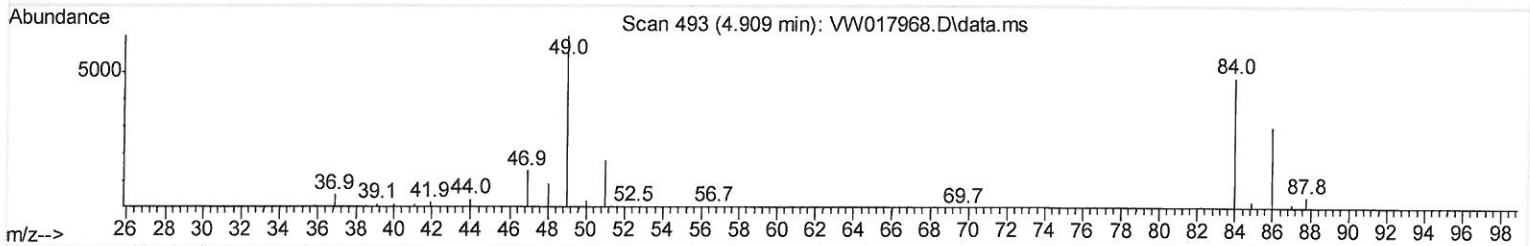
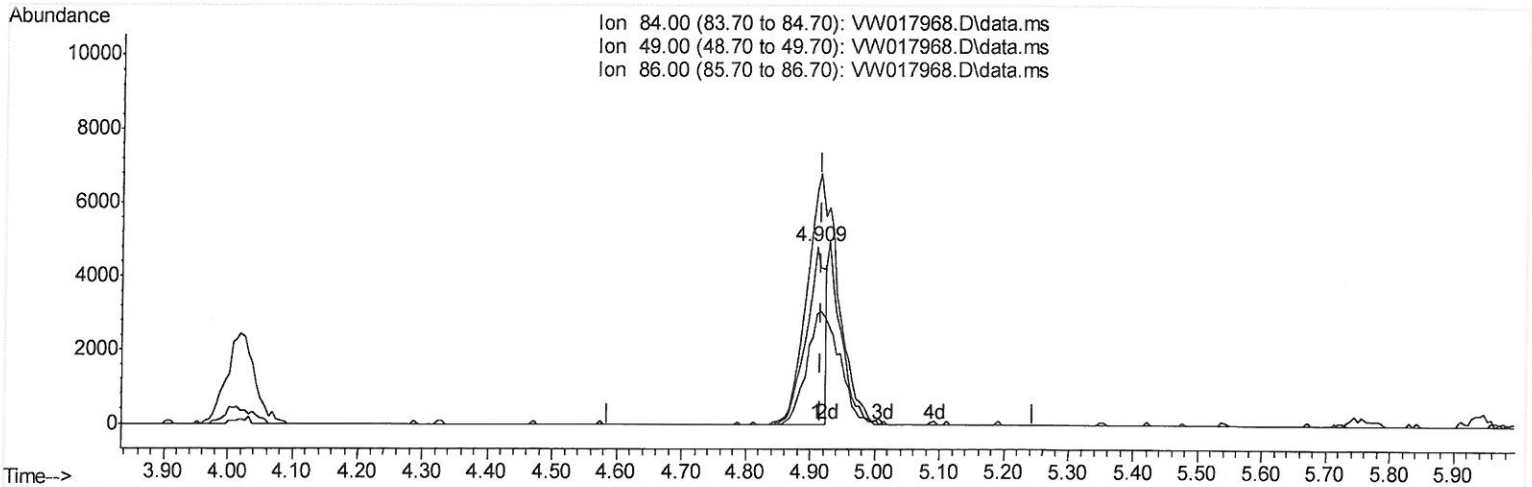
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012021\
 Data File : VW017968.D
 Acq On : 20 Jan 2021 14:49
 Operator : SY/VA
 Sample : VIBLK22
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK22

Manual Integrations
 APPROVED

MMDadoda
 1/22/2021 5:04:24 PM

Quant Time: Jan 20 22:03:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 22:00:56 2021
 Response via : Initial Calibration



TIC: VW017968.D\data.ms

(16) Methylene chloride (T)

4.909min (-0.006) 1.88 ug/L

response 9629

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	116.00	131.25
86.00	63.60	62.00
0.00	0.00	0.00

Quantitation Report (Qedit)

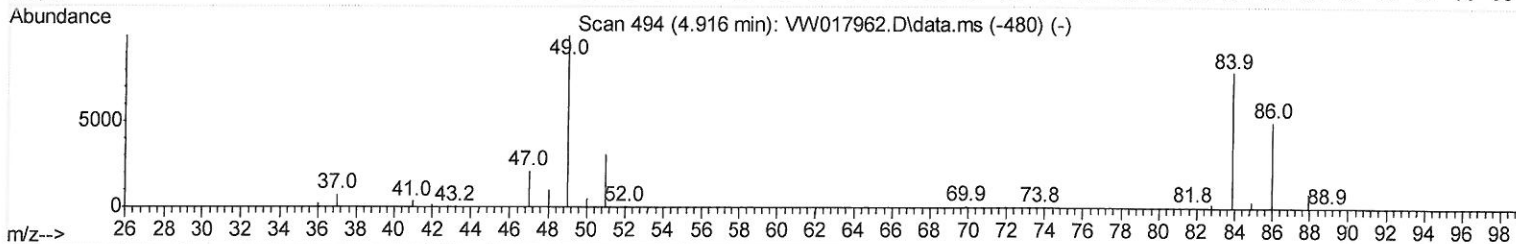
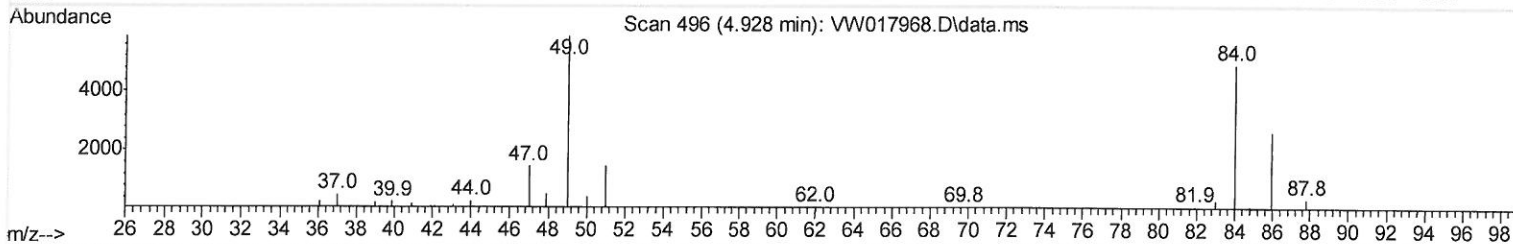
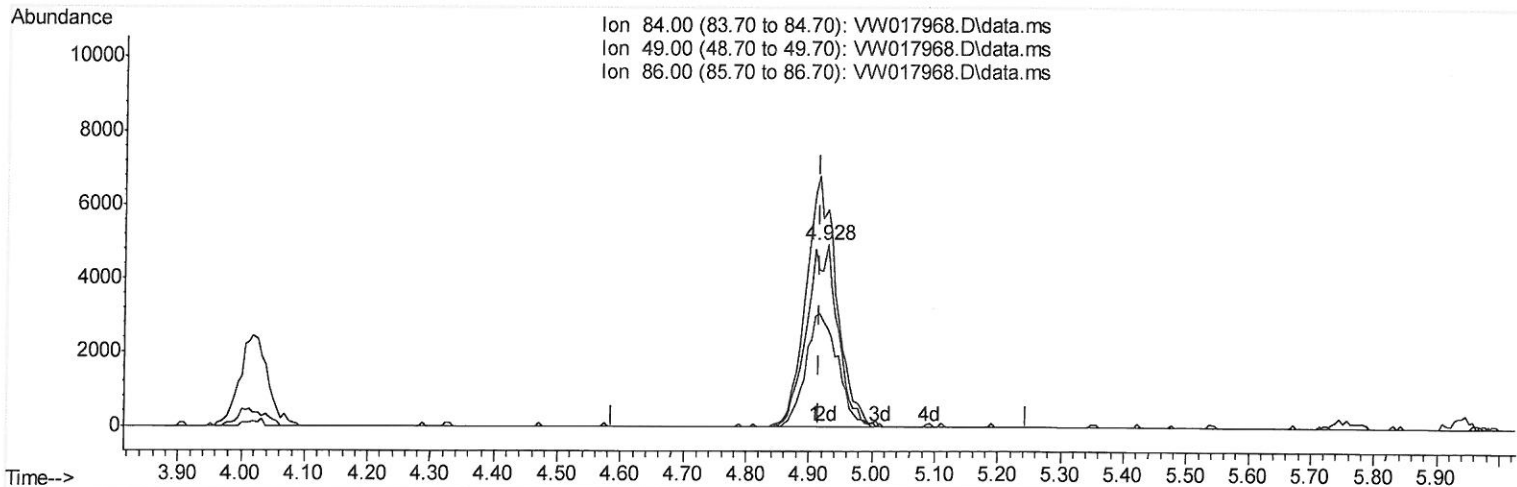
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(16) Methylene chloride (T)

4.928min (+ 0.012) 3.27 ug/L m

response 16782

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	116.00	119.22
86.00	63.60	53.50
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	354387	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	313794	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	152638	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	143962	25.88	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.52%			
7) Chloroethane-d5	2.885	69	122480	26.67	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.68%			
10) 1,1-Dichloroethene-d2	4.019	63	192092	19.12	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.48%			
20) 2-Butanone-d5	7.074	46	68301	50.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.56%			
24) Chloroform-d	7.647	84	254815	26.35	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.40%			
26) 1,2-Dichloroethane-d4	8.305	65	149889	27.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.60%			
29) Benzene-d6	8.274	84	502070	27.96	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 111.84%			
33) 1,2-Dichloropropane-d6	9.274	67	145925	28.55	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 114.20%			
37) Toluene-d8	10.323	98	460814	27.33	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 109.32%			
38) trans-1,3-Dichloroprop...	10.579	79	57539	24.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.60%			
39) 2-Hexanone-d5	10.926	63	46321	50.56	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.12%			
48) 1,1,2,2-Tetrachloroeth...	12.694	84	121590	26.75	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 107.00%			
61) 1,2-Dichlorobenzene-d4	13.853	152	142706	26.87	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 107.48%			

Target Compounds
 16) Methylene chloride 4.928 84 16782m 3.27 ug/L Qvalue

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

0.126/21 Sy

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ClientSampled :
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