

Quantitation Report (Qedit)

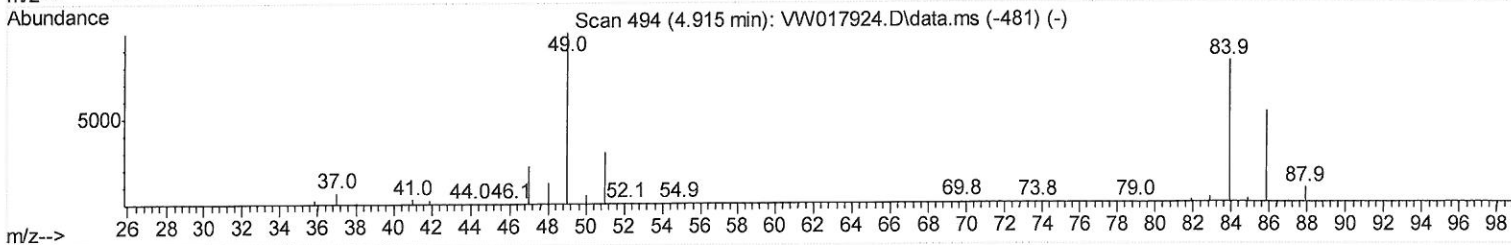
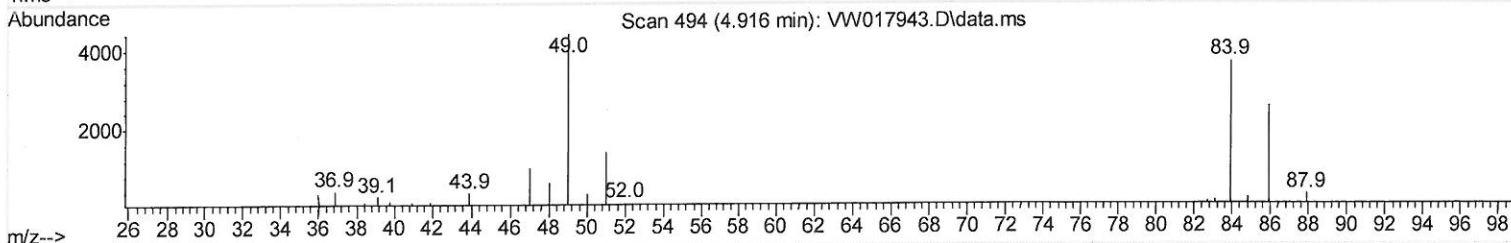
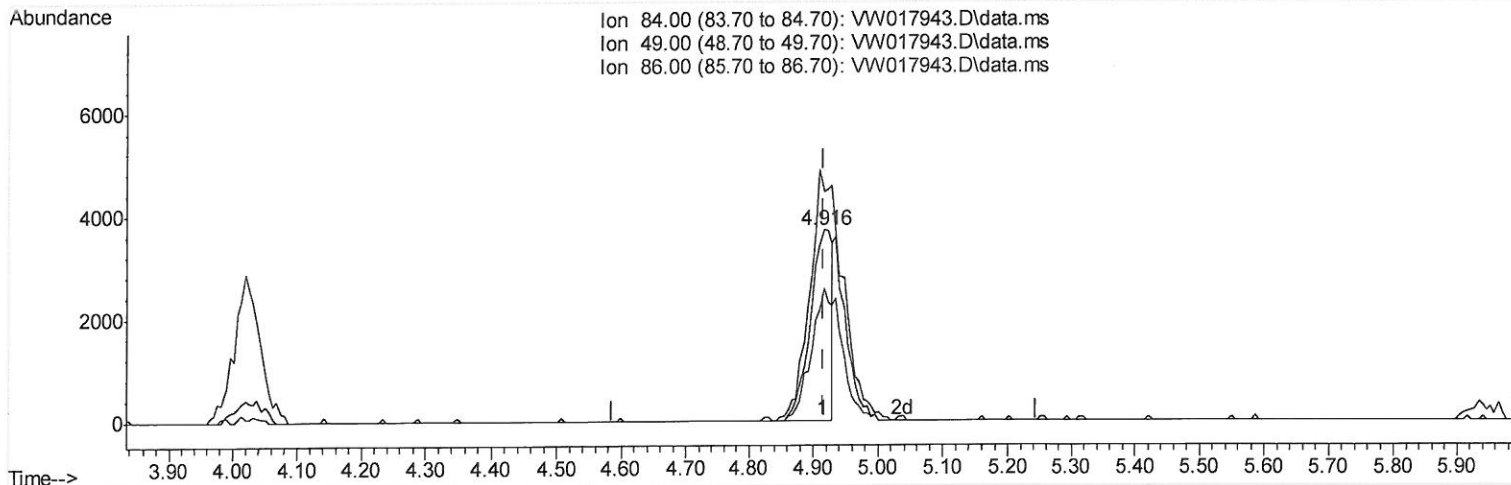
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017943.D
 Acq On : 18 Jan 2021 21:01
 Operator : SY/VA
 Sample : M1167-09
 Misc : 3.50G/10ML/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT79

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 4:58:17 PM

Quant Time: Jan 19 07:01:22 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration



TIC: VW017943.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.000) 1.23 ug/L

response 8559

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	116.00	119.97
86.00	63.60	69.52
0.00	0.00	0.00

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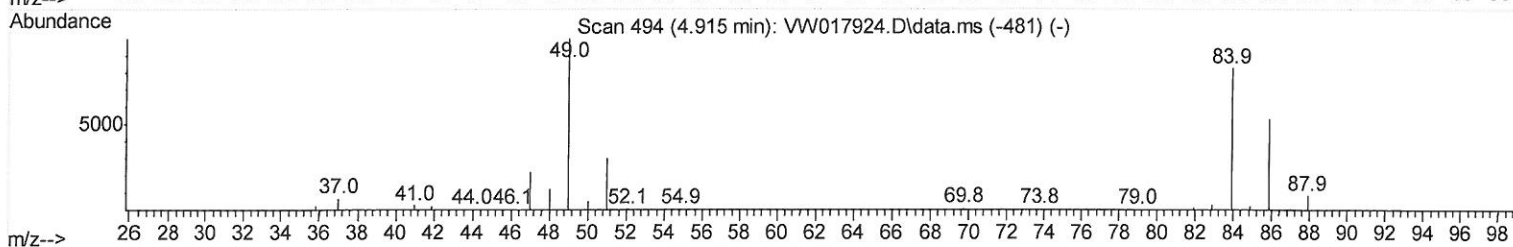
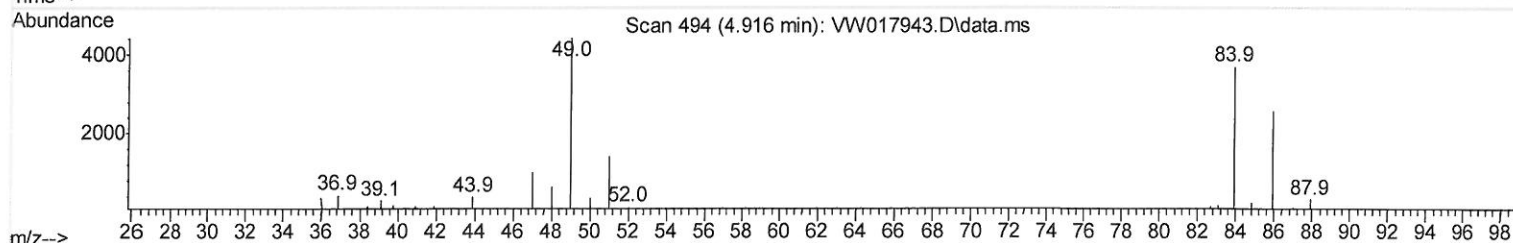
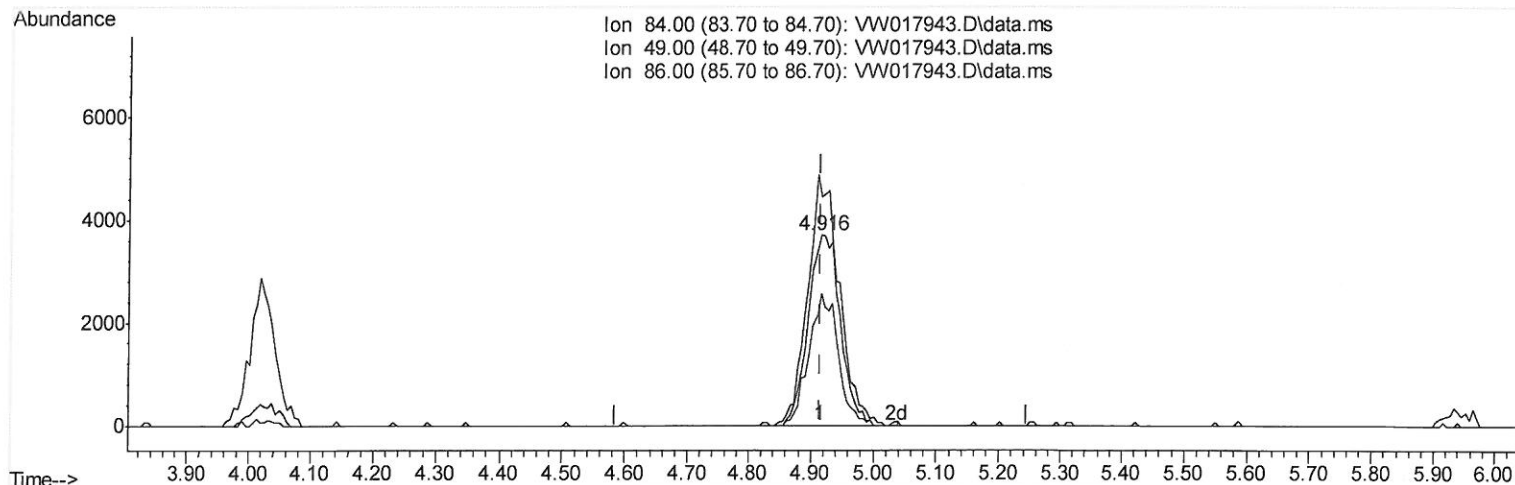
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TIC: VW017943.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.000) 1.90 ug/L m

response 13263

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	116.00	119.97
86.00	63.60	69.52
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	8.842	114	482145	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	435387	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	207024	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	160523	21.21	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.84%		
7) Chloroethane-d5	2.892	69	129907	20.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.16%		
10) 1,1-Dichloroethene-d2	4.019	63	216181	15.81	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.24%		
20) 2-Butanone-d5	7.074	46	64550	35.27	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.54%		
24) Chloroform-d	7.647	84	285735	21.72	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.88%		
26) 1,2-Dichloroethane-d4	8.305	65	162213	21.80	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.20%		
29) Benzene-d6	8.275	84	571621	22.94	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.76%		
33) 1,2-Dichloropropane-d6	9.275	67	162745	22.95	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.80%		
37) Toluene-d8	10.323	98	534166	22.83	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.32%		
38) trans-1,3-Dichloroprop...	10.579	79	64770	20.00	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.00%		
39) 2-Hexanone-d5	10.927	63	46562	36.63	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.26%		
48) 1,1,2,2-Tetrachloroeth...	12.689	84	121778	19.31	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.24%		
61) 1,2-Dichlorobenzene-d4	13.853	152	167922	23.31	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.24%		

Target Compounds
 16) Methylene chloride 4.916 84 13263m) 1.90 ug/L Qvalue

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

01/20/21 by

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