

Quantitation Report (Qedit)

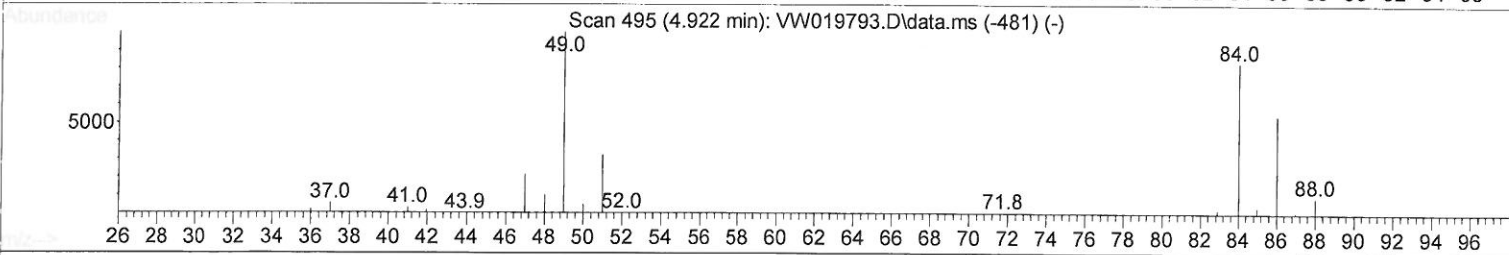
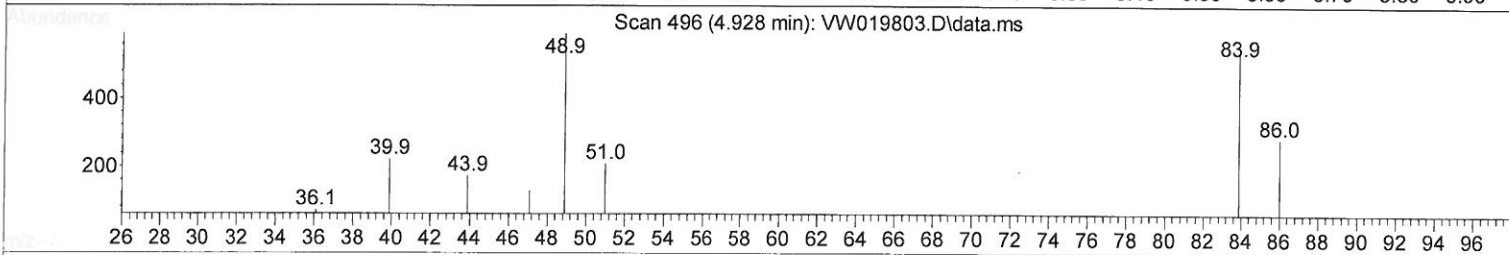
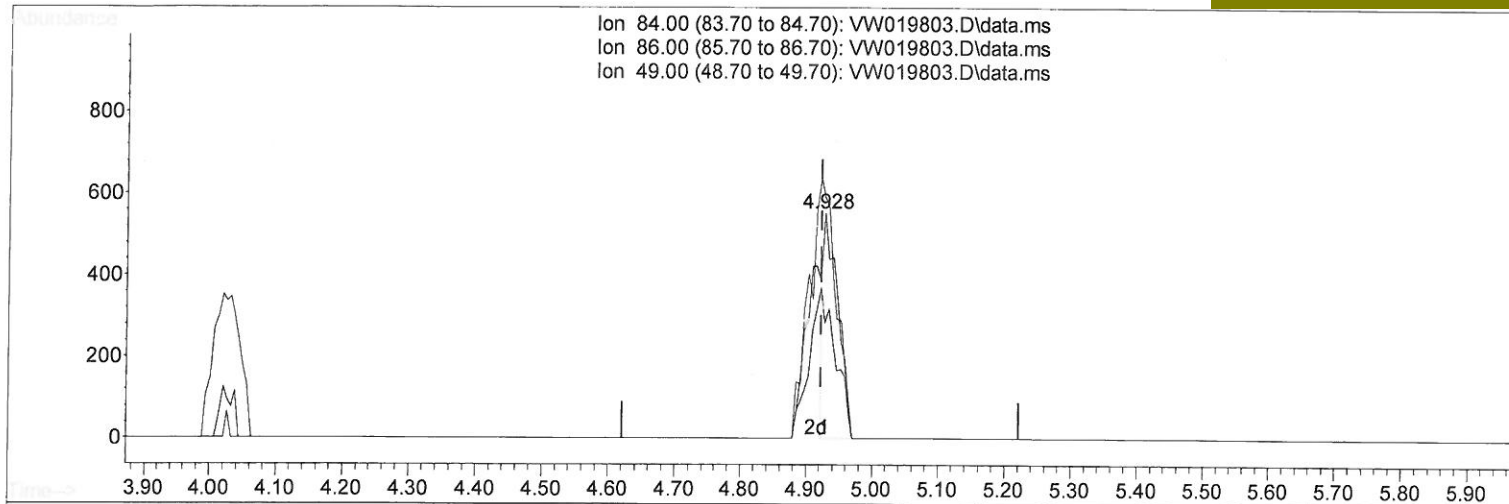
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019803.D
 Acq On : 19 Aug 2021 13:02
 Operator : SY/VA
 Sample : M3458-10RE
 Misc : 7.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS6RE

Quant Time: Aug 20 00:44:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

Manual Integrations
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TIC: VW019803.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 1.10 ug/L

response 849

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	51.27
49.00	123.70	107.07
0.00	0.00	0.00

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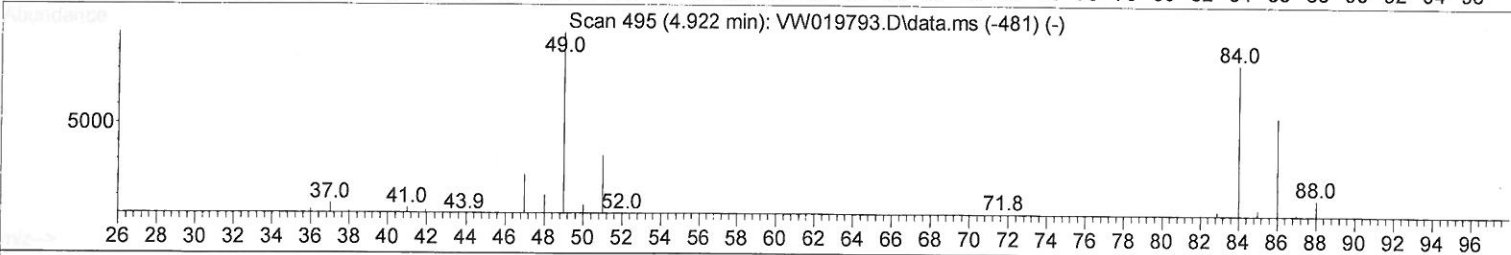
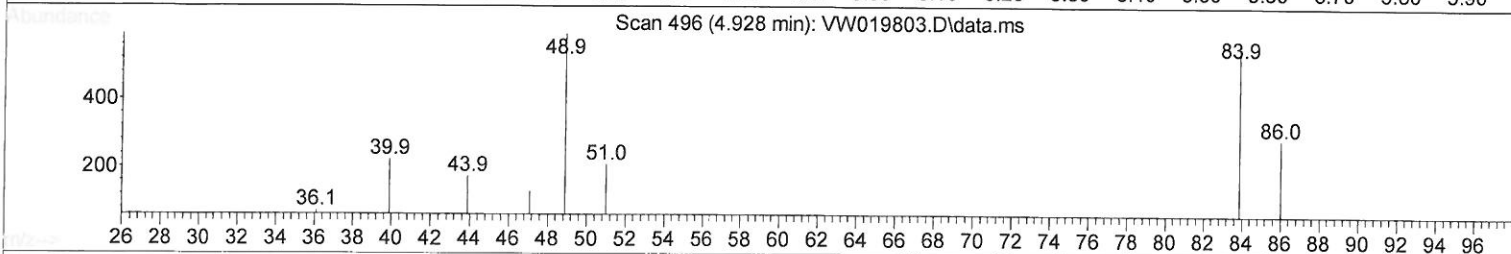
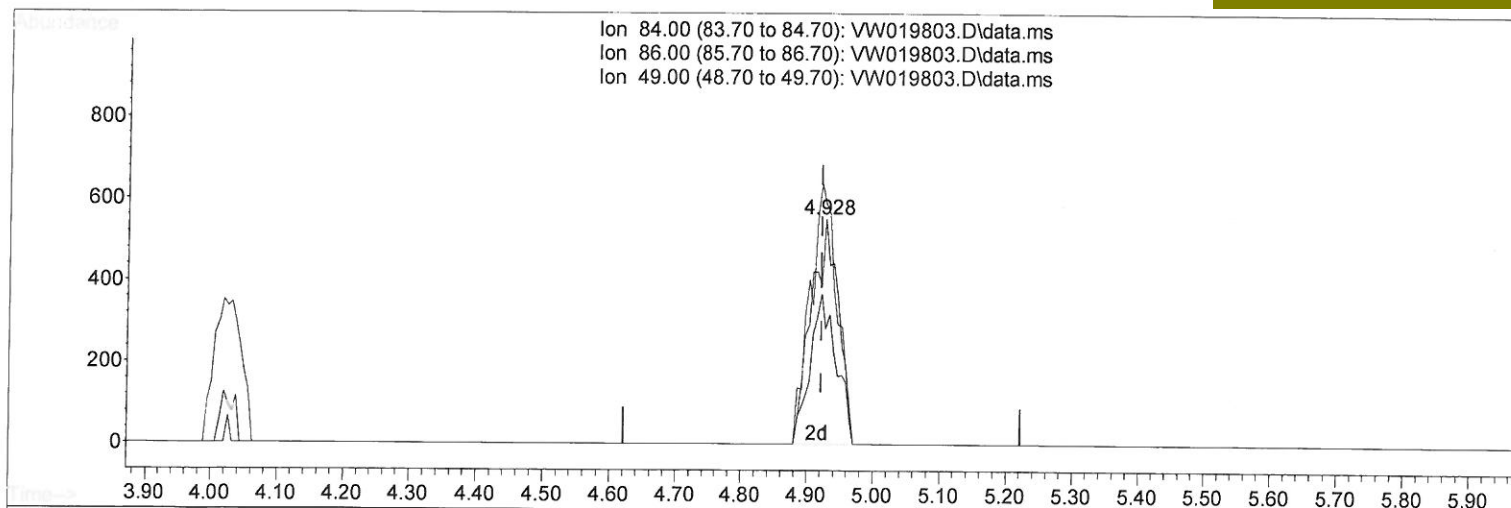
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TIC: VW019803.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 2.06 ug/L m

response 1582

08/23/21 SY

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	51.27
49.00	123.70	107.07
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	44819	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	35482	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	8418	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	29345	42.258	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 169.040%#			
7) Chloroethane-d5	2.891	69	26597	43.636	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 174.560%#			
11) 1,1-Dichloroethene-d2	4.019	63	31147	25.849	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 103.400%			
21) 2-Butanone-d5	7.092	46	4040	28.642	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 57.280%			
24) Chloroform-d	7.653	84	38416	31.167	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 124.680%			
26) 1,2-Dichloroethane-d4	8.317	65	20036	30.164	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 120.640%			
32) Benzene-d6	8.281	84	67083	33.159	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 132.640%			
36) 1,2-Dichloropropane-d6	9.280	67	22006	35.919	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 143.680%#			
41) Toluene-d8	10.329	98	48190	25.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.960%			
43) trans-1,3-Dichloroprop...	10.579	79	6015	23.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.080%			
47) 2-Hexanone-d5	10.926	63	2197	25.742	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 51.480%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	12819	25.708	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 102.840%			
66) 1,2-Dichlorobenzene-d4	13.853	152	7322	25.357	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.440%			
Target Compounds						
16) Methylene chloride	4.928	84	1582m)	2.057	ug/L	Qvalue 93
42) Toluene	10.390	91	882	0.382	ug/L	93

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

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