

Quantitation Report (Qedit)

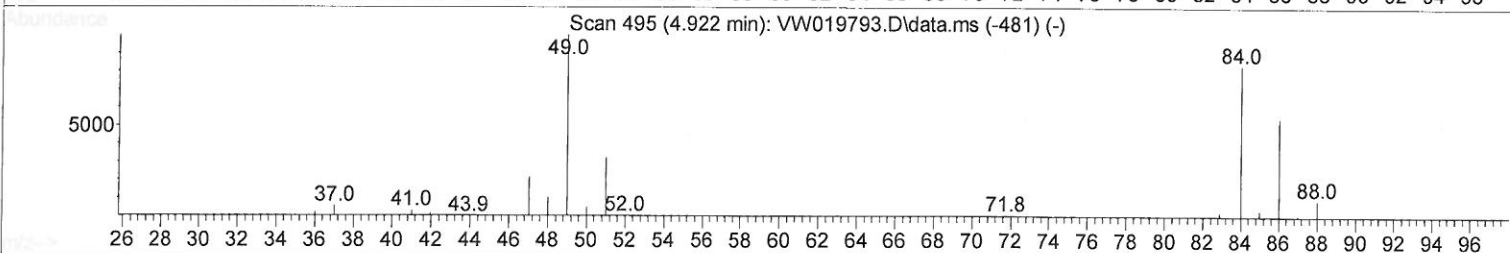
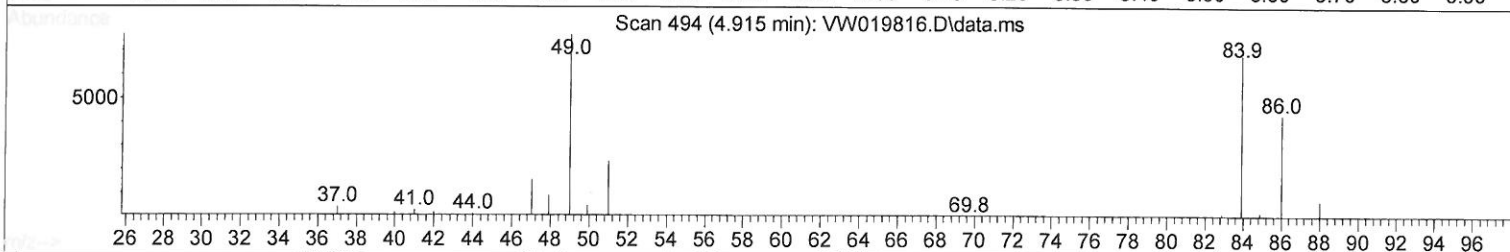
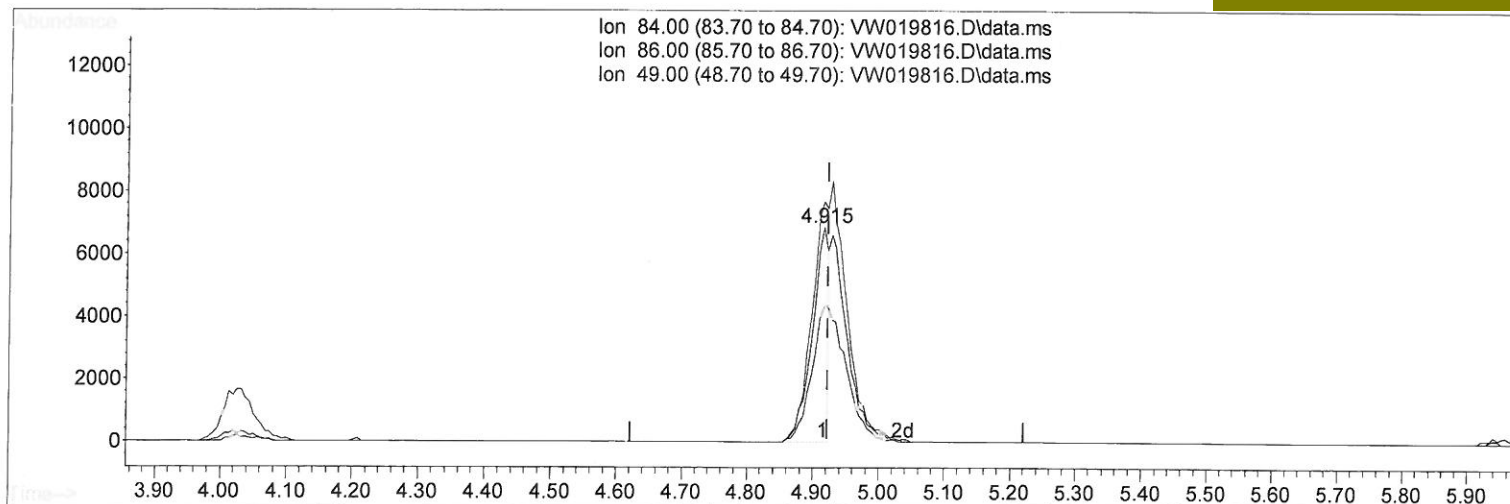
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019816.D
 Acq On : 19 Aug 2021 18:14
 Operator : SY/VA
 Sample : M3472-13
 Misc : 6.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS3

Quant Time: Aug 20 00:47:34 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: VW019816.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.006) 1.87 ug/L

response 11645

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	62.82
49.00	123.70	111.90
0.00	0.00	0.00

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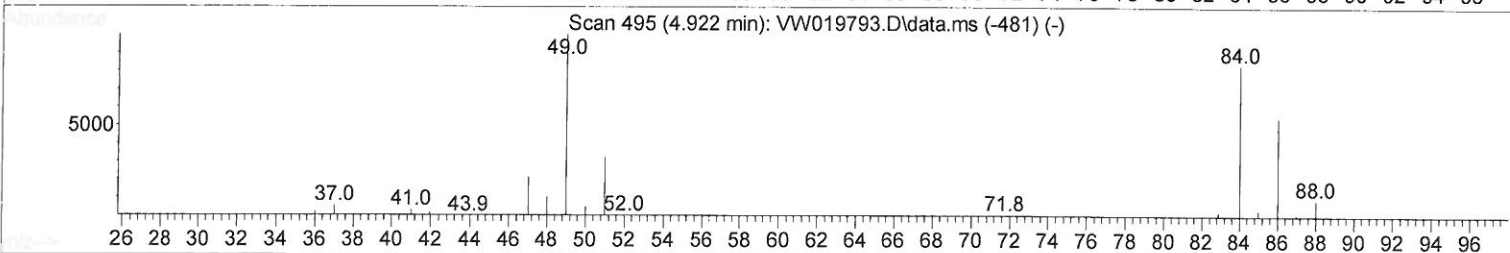
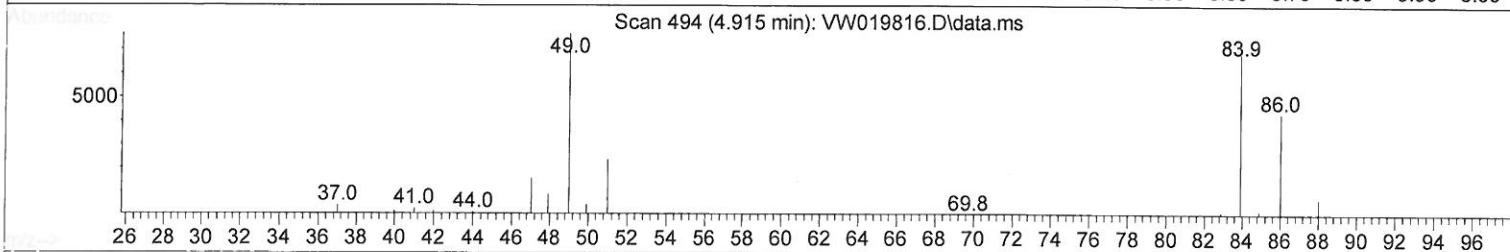
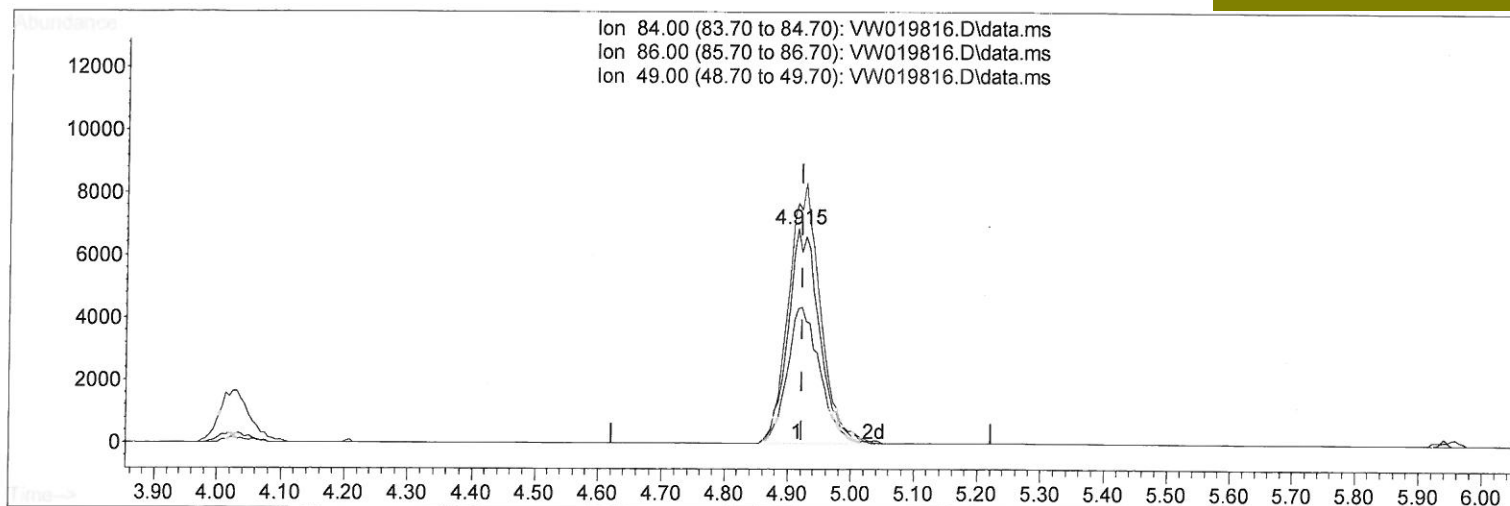
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TIC: VW019816.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.006) 3.85 ug/L m

response 23915

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	62.82
49.00	123.70	111.90
0.00	0.00	0.00

08/23/21 SY

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	361974	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	268751	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	61951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	156985	27.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.960%			
7) Chloroethane-d5	2.898	69	130592	26.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.120%			
11) 1,1-Dichloroethene-d2	4.025	63	164693	16.923	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.680%			
21) 2-Butanone-d5	7.092	46	13755	12.074	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 24.140%			
24) Chloroform-d	7.653	84	224365	22.538	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.160%			
26) 1,2-Dichloroethane-d4	8.311	65	112363	20.945	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 83.800%			
32) Benzene-d6	8.275	84	433793	28.309	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 113.240%			
36) 1,2-Dichloropropane-d6	9.274	67	130915	28.212	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 112.840%			
41) Toluene-d8	10.329	98	348340	24.806	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.240%			
43) trans-1,3-Dichloroprop...	10.579	79	31411	16.385	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 65.560%			
47) 2-Hexanone-d5	10.927	63	10352	16.014	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 32.020%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	69115	18.300	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 73.200%			
66) 1,2-Dichlorobenzene-d4	13.853	152	50028	23.542	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 94.160%			
Target Compounds						
16) Methylene chloride	4.915	84	23915m	3.849	ug/L	Qvalue 0.8/23/21 57
42) Toluene	10.390	91	6467	0.370	ug/L	100

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

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