

Quantitation Report (Qedit)

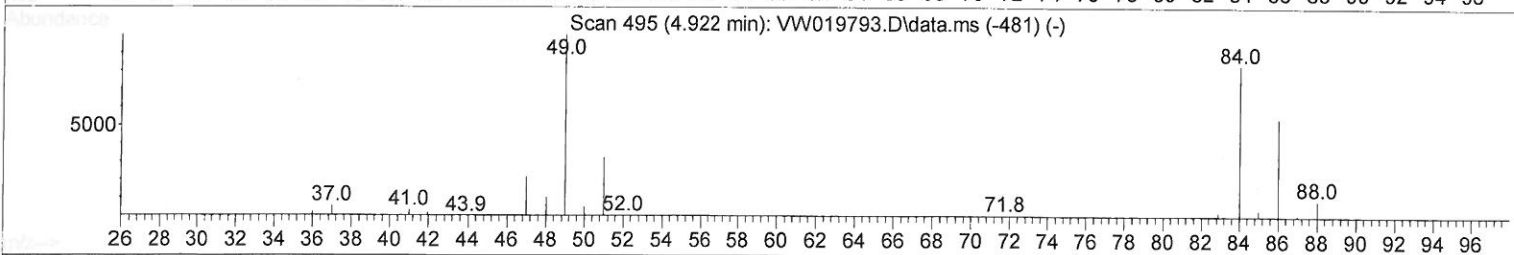
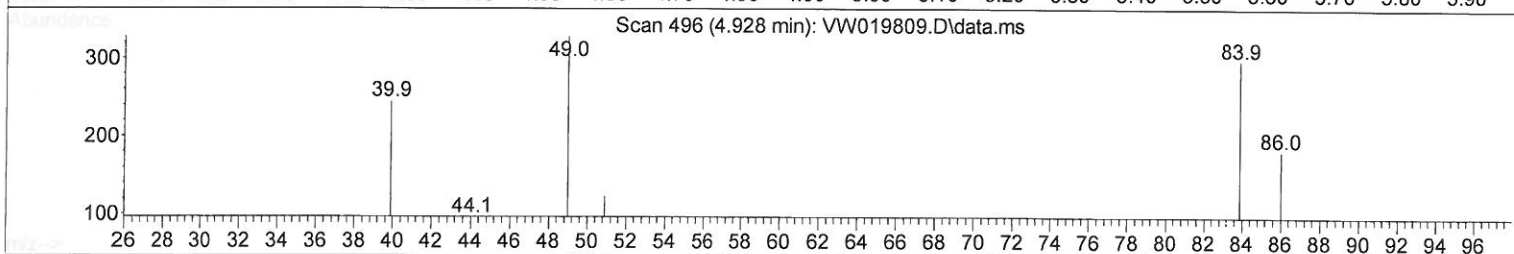
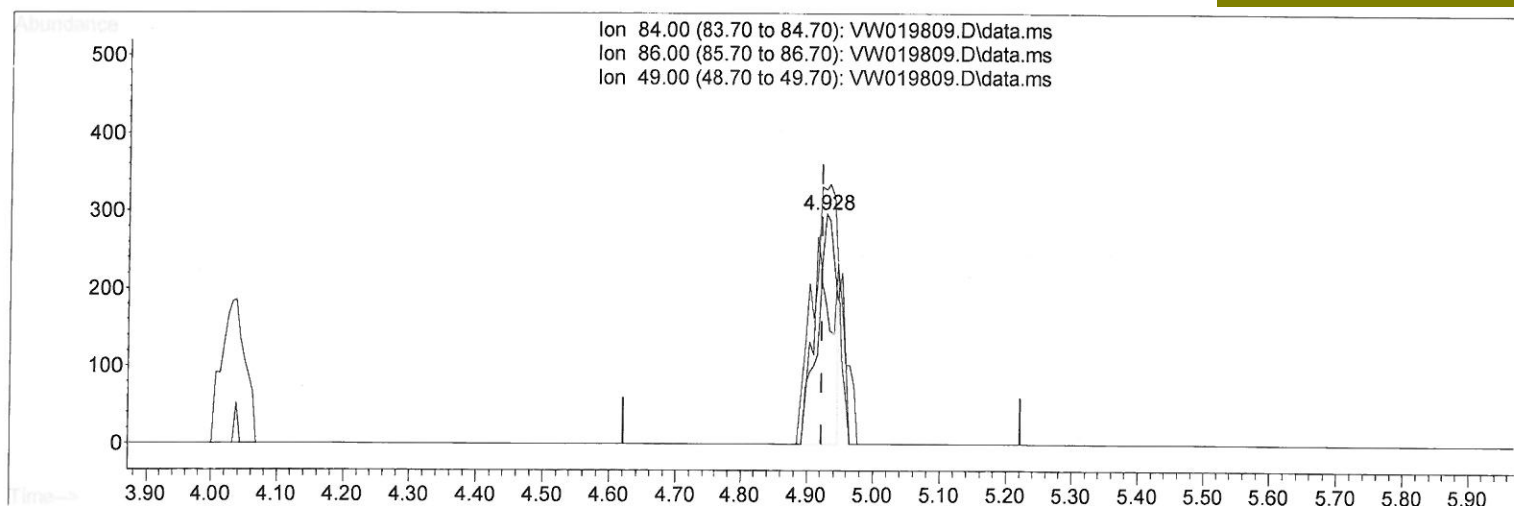
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019809.D
 Acq On : 19 Aug 2021 15:26
 Operator : SY/VA
 Sample : M3458-18RE
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B56RE

Quant Time: Aug 20 00:46:08 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: VW019809.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 1.66 ug/L

response 660

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	60.94
49.00	123.70	110.44
0.00	0.00	0.00

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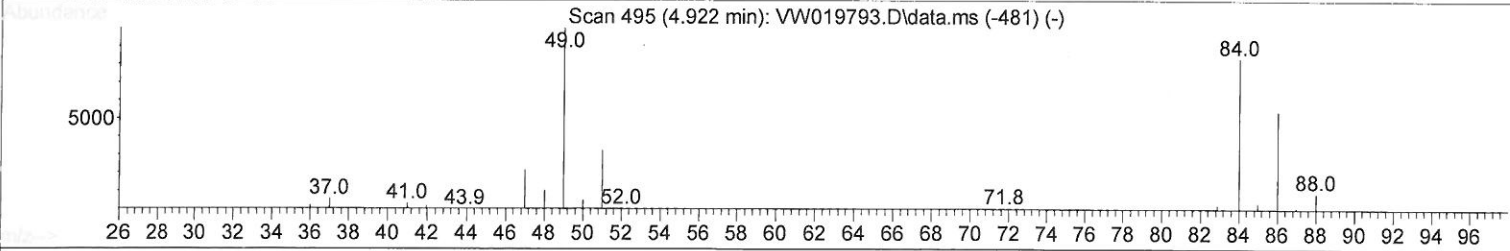
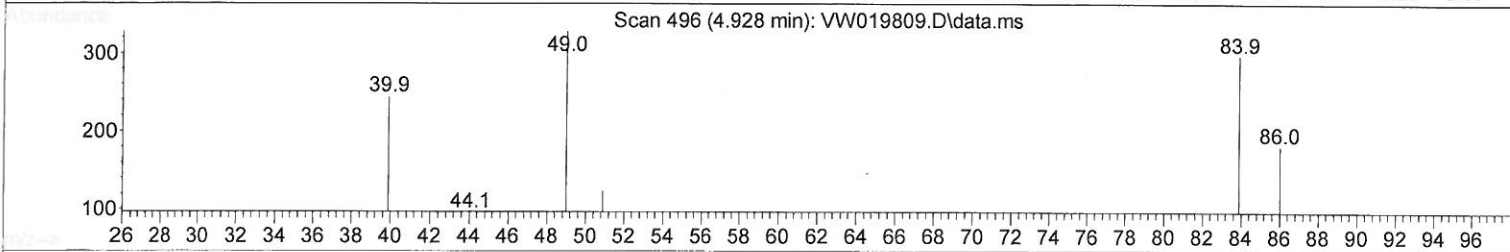
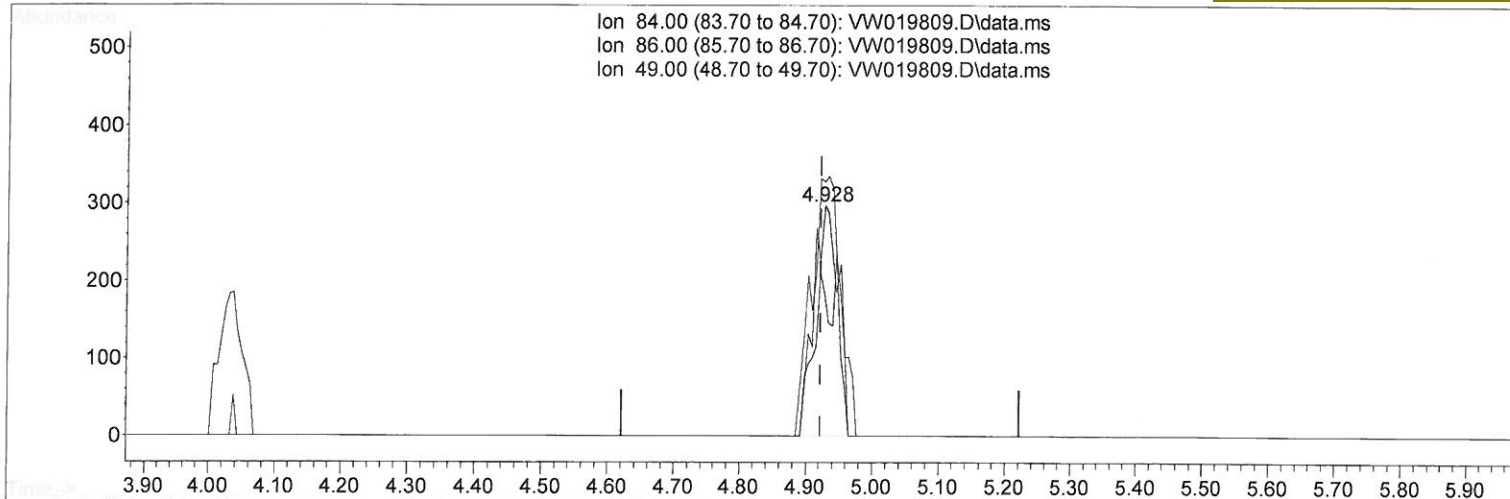
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TIC: VW019809.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 1.96 ug/L m

response 780

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	60.94
49.00	123.70	110.44
0.00	0.00	0.00

508123/21 sy

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	23188	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	19669	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	5448	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	15372	42.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 171.160%#			
7) Chloroethane-d5	2.892	69	10640	33.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 134.960%			
11) 1,1-Dichloroethene-d2	4.032	63	14800	23.740	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 94.960%			
21) 2-Butanone-d5	7.086	46	2398	32.860	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 65.720%			
24) Chloroform-d	7.653	84	20236	31.733	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 126.920%			
26) 1,2-Dichloroethane-d4	8.311	65	10640	30.961	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 123.840%			
32) Benzene-d6	8.281	84	36300	32.368	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 129.480%			
36) 1,2-Dichloropropane-d6	9.281	67	11888	35.004	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 140.000%#			
41) Toluene-d8	10.329	98	23623	22.986	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 91.960%			
43) trans-1,3-Dichloroprop...	10.585	79	3015	21.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 85.960%			
47) 2-Hexanone-d5	10.927	63	1382	29.211	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 58.420%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	8046	29.109	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 116.440%			
66) 1,2-Dichlorobenzene-d4	13.853	152	5057	27.060	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.240%			
Target Compounds						
16) Methylene chloride	4.928	84	780m	1.960	ug/L	Qvalue
42) Toluene	10.396	91	445	0.348	ug/L #	64

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

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