

Quantitation Report (Qedit)

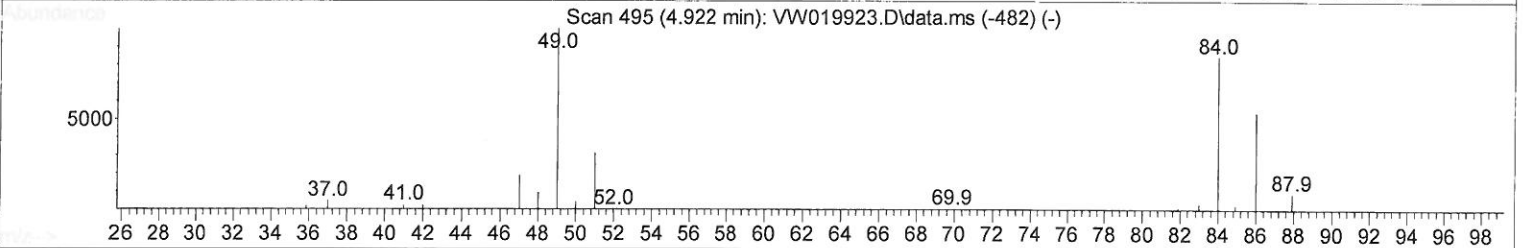
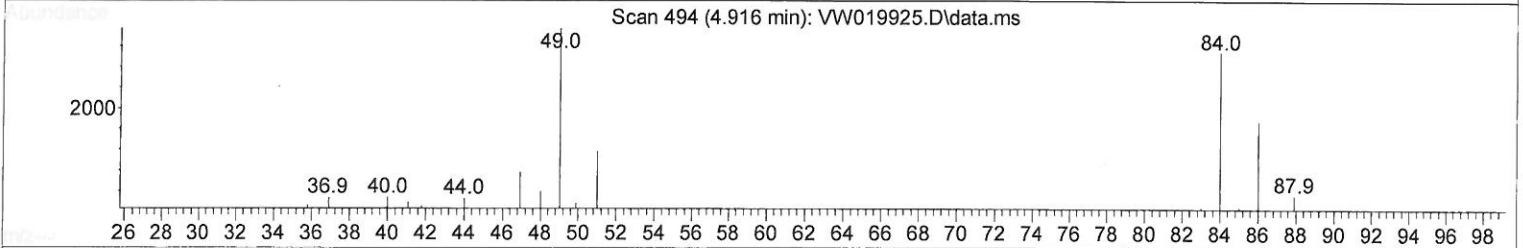
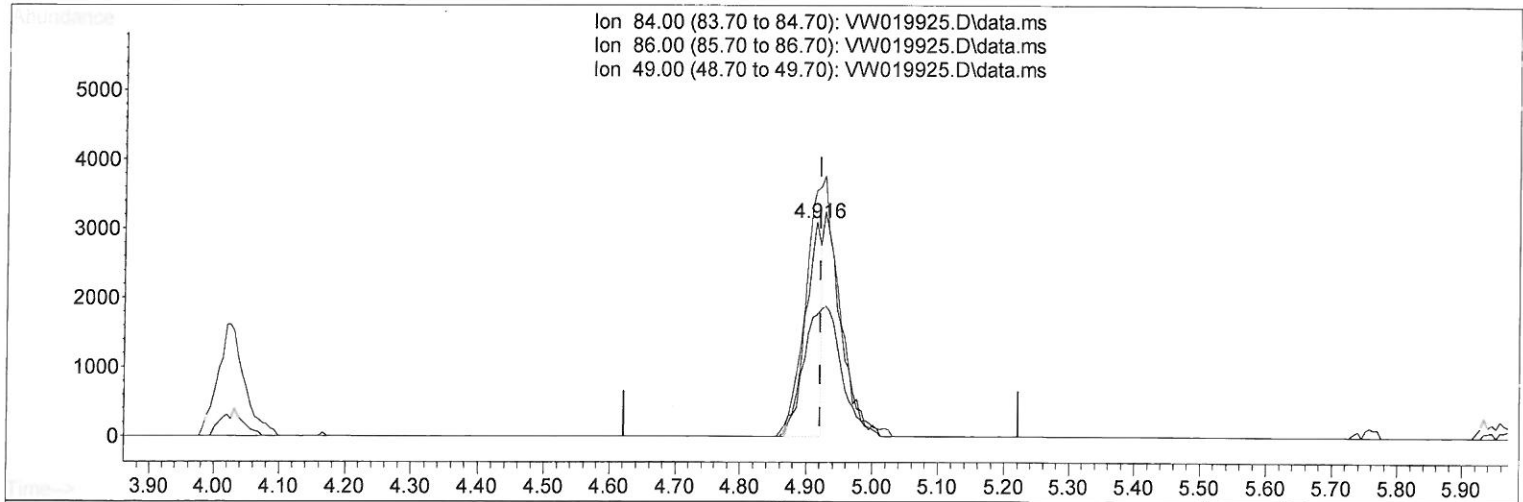
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082721\
Data File : VW019925.D
Acq On : 27 Aug 2021 10:33
Operator : SY/VA
Sample : M3518-18
Misc : 4.99g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Manual Integrations
APPROVED

MMDadoda
8/30/2021 6:09:22 PM

Quant Time: Aug 28 00:42:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 28 00:41:11 2021
Response via : Initial Calibration



TIC: VW019925.D\data.ms

(16) Methylene chloride (T)

4.916min (-0.006) 0.86 ug/L

response 5313

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	56.69
49.00	123.70	114.71
0.00	0.00	0.00

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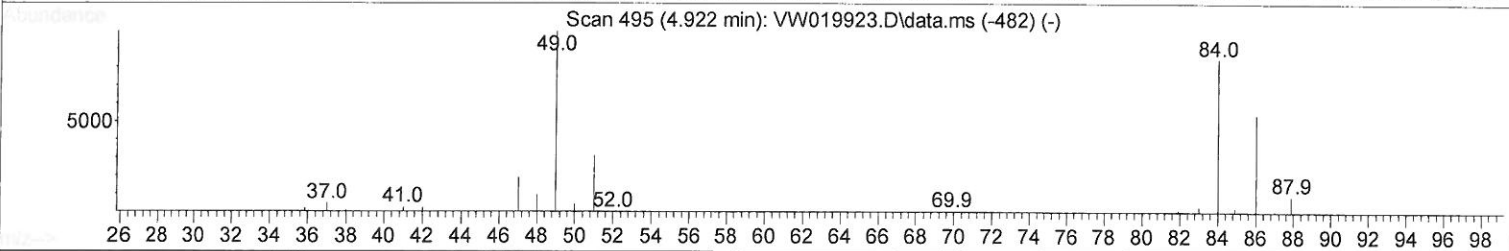
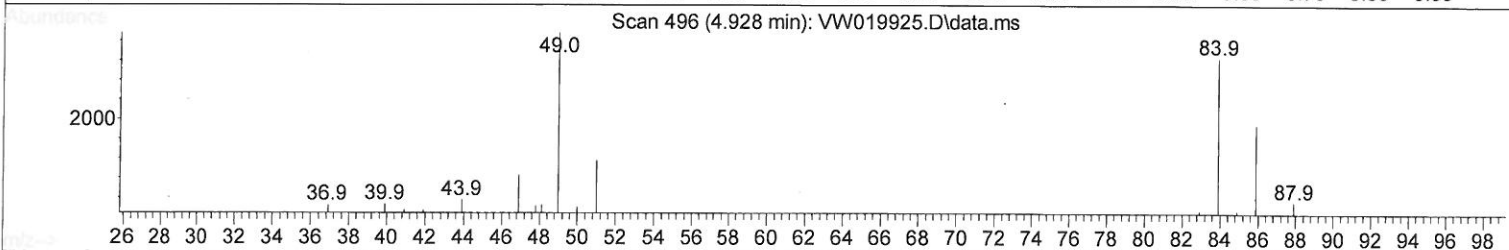
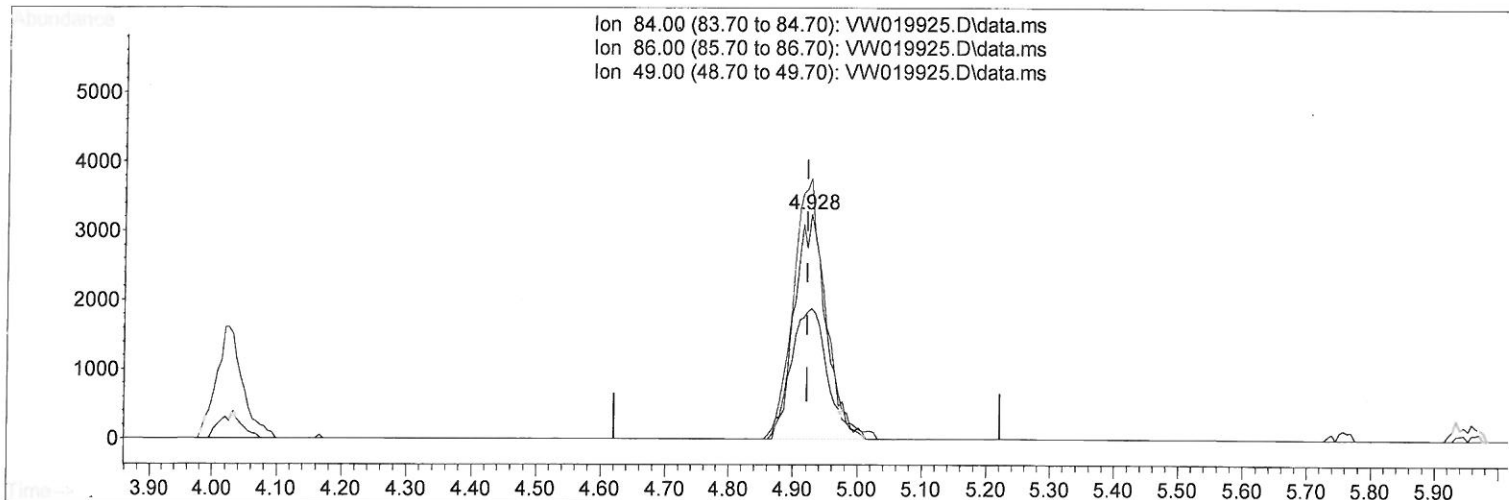
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Ion 84.00 (83.70 to 84.70): VW019925.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW019925.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW019925.D\data.ms



TIC: VW019925.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.006) 1.81 ug/L m

response 11235

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	58.04
49.00	123.70	115.60
0.00	0.00	0.00

509/01/21 Sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	361951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	332758	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	162839	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	118919	21.205	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.840%		
7) Chloroethane-d5	2.898	69	104480	21.226	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.920%		
11) 1,1-Dichloroethene-d2	4.019	63	153383	15.762	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.040%		
21) 2-Butanone-d5	7.086	46	56541	49.636	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.280%		
24) Chloroform-d	7.653	84	225113	22.615	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.440%		
26) 1,2-Dichloroethane-d4	8.305	65	123428	23.009	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.040%		
32) Benzene-d6	8.281	84	447172	23.569	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.280%		
36) 1,2-Dichloropropane-d6	9.275	67	136411	23.742	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.960%		
41) Toluene-d8	10.323	98	403584	23.212	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.840%		
43) trans-1,3-Dichloroprop...	10.579	79	55521	23.391	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.560%		
47) 2-Hexanone-d5	10.927	63	38894	48.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.180%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	113941	24.365	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.480%		
66) 1,2-Dichlorobenzene-d4	13.853	152	139867	25.040	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.160%		
Target Compounds						
16) Methylene chloride	4.928	84	11235m)	1.809	ug/L	Qvalue
42) Toluene	10.390	91	7266	0.336	ug/L	95

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

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