

Quantitation Report (Qedit)

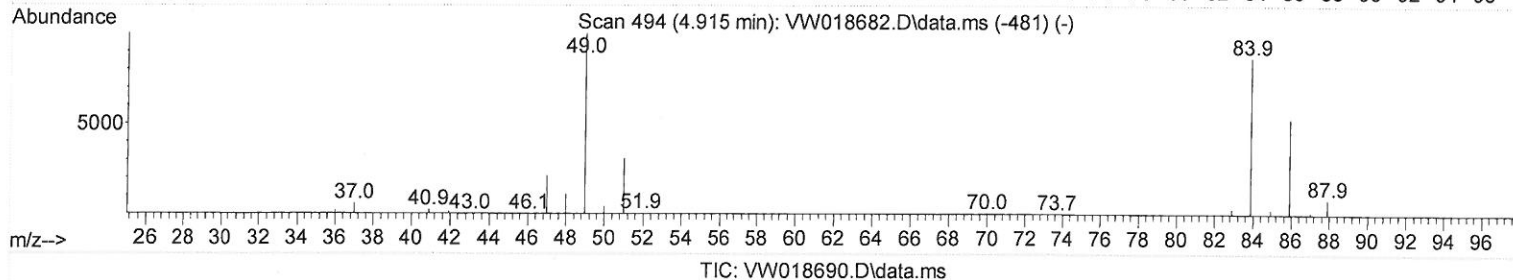
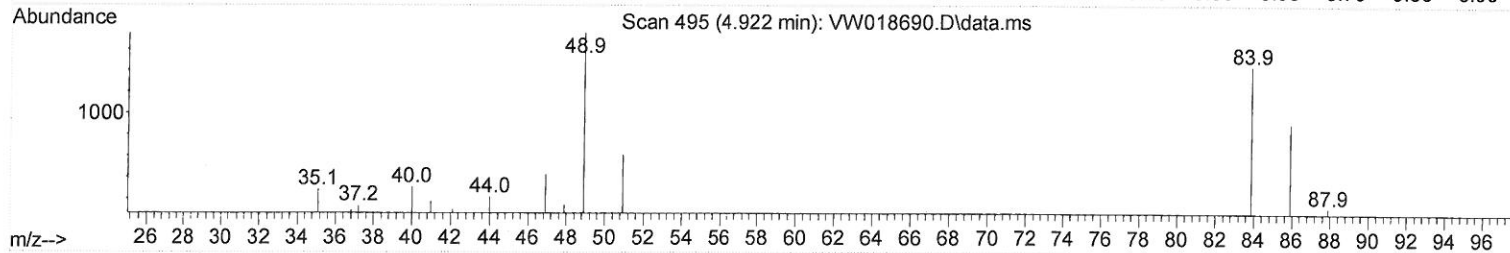
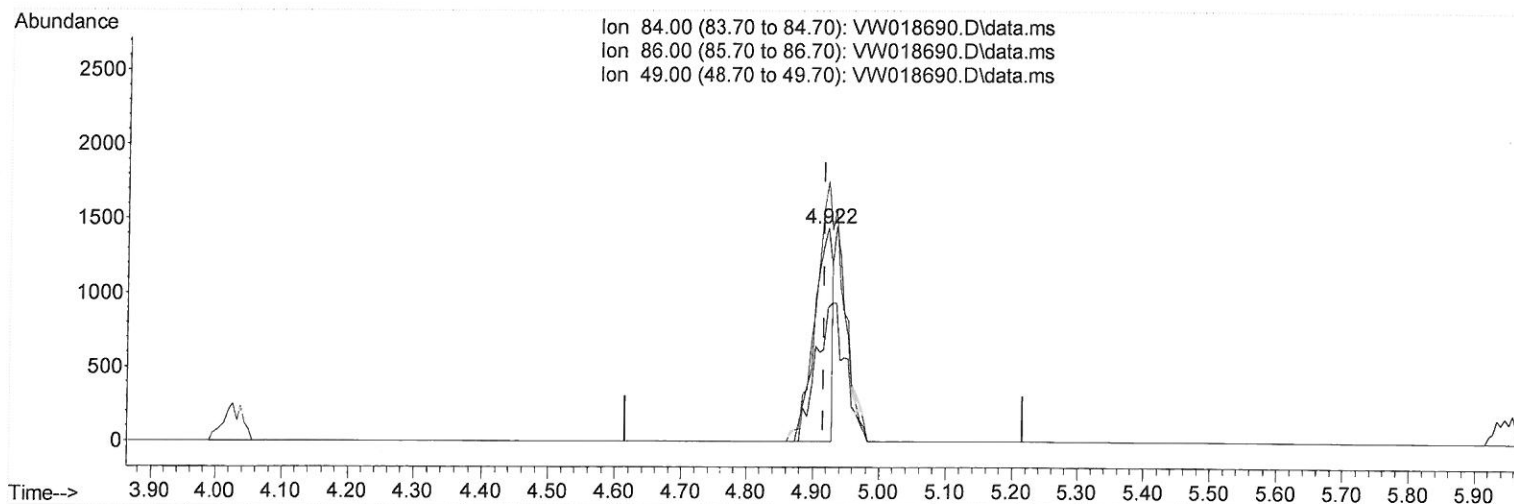
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
Data File : VW018690.D
Acq On : 20 Apr 2021 14:48
Operator : SY/VA
Sample : M2065-11
Misc : 3.36G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG564

Manual Integrations
APPROVED

MMDadoda
4/21/2021 4:51:25 PM

Quant Time: Apr 21 01:29:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 21 01:26:40 2021
Response via : Initial Calibration



(16) Methylene chloride (T)

4.922min (+ 0.006) 3.51 ug/L

response 2674

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	62.64
49.00	123.70	121.67
0.00	0.00	0.00

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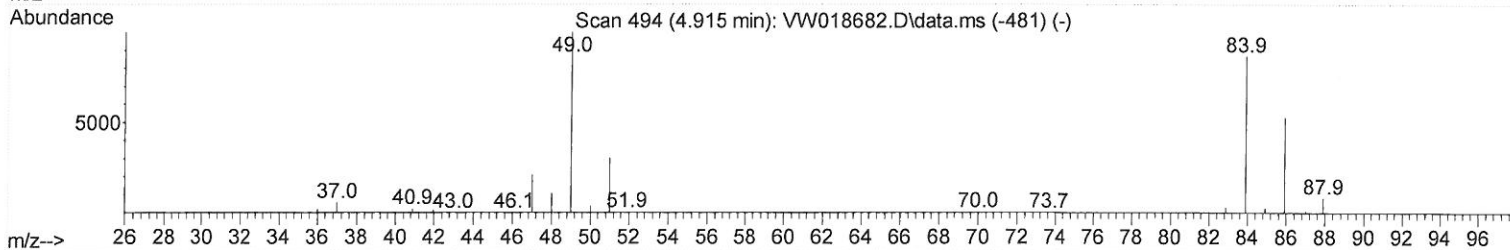
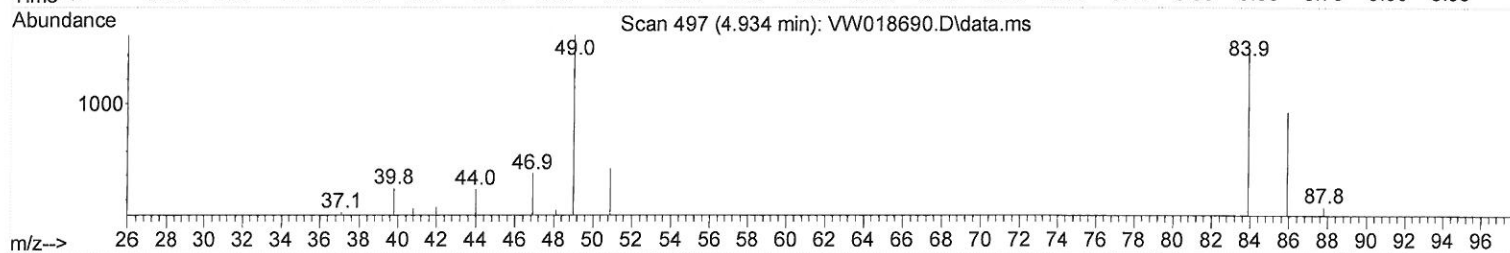
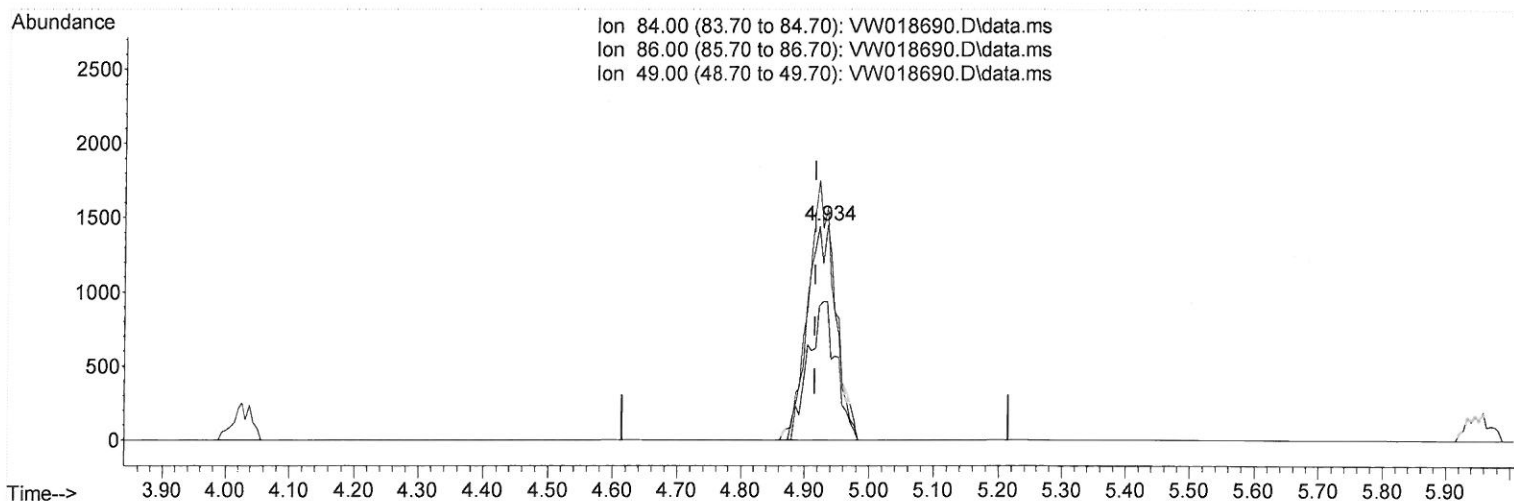
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TIC: VW018690.D\data.ms

(16) Methylene chloride (T)

4.934min (+ 0.019) 5.98 ug/L m

response 4550

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	64.34
49.00	123.70	108.21
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	8.848	114	46450	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	33383	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	10314	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	12320	17.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.80%		
7) Chloroethane-d5	2.891	69	11414	18.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.96%		
11) 1,1-Dichloroethene-d2	4.031	63	15333	12.51	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.04%		
21) 2-Butanone-d5	7.092	46	10927	68.01	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	136.02%#		
24) Chloroform-d	7.653	84	28522	22.37	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.48%		
26) 1,2-Dichloroethane-d4	8.311	65	16626	23.20	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.80%		
32) Benzene-d6	8.281	84	47964	24.49	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.96%		
36) 1,2-Dichloropropane-d6	9.281	67	17278	29.28	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.12%		
41) Toluene-d8	10.323	98	34274	19.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.56%		
43) trans-1,3-Dichloroprop...	10.579	79	3239	12.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	51.56%		
47) 2-Hexanone-d5	10.927	63	7656	74.60	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	149.20%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	14473	29.36	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.44%		
66) 1,2-Dichlorobenzene-d4	13.853	152	7421	20.48	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.92%		
Target Compounds						
13) Acetone	4.129	43	7307	62.65	ug/L	90
14) Carbon disulfide	4.391	76	3155	1.74	ug/L #	93
16) Methylene chloride	4.934	84	4550m	5.98	ug/L	95
35) Methylcyclohexane	9.335	83	5388	5.74	ug/L	95
42) Toluene	10.384	91	958	0.43	ug/L	99

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

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