

Quantitation Report (Qedit)

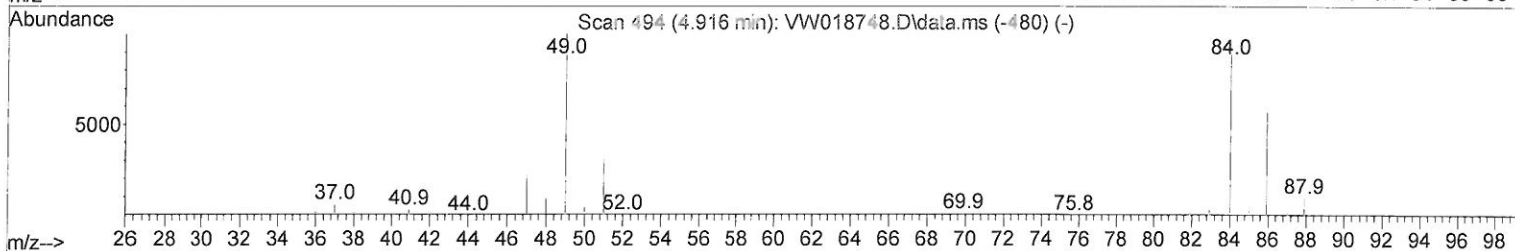
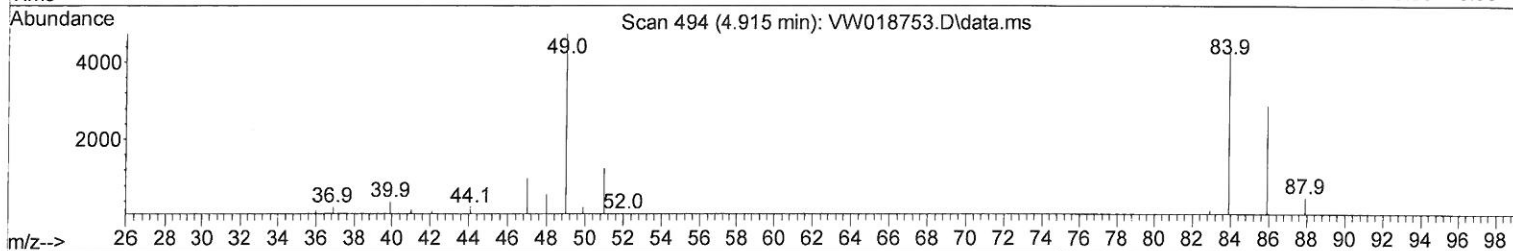
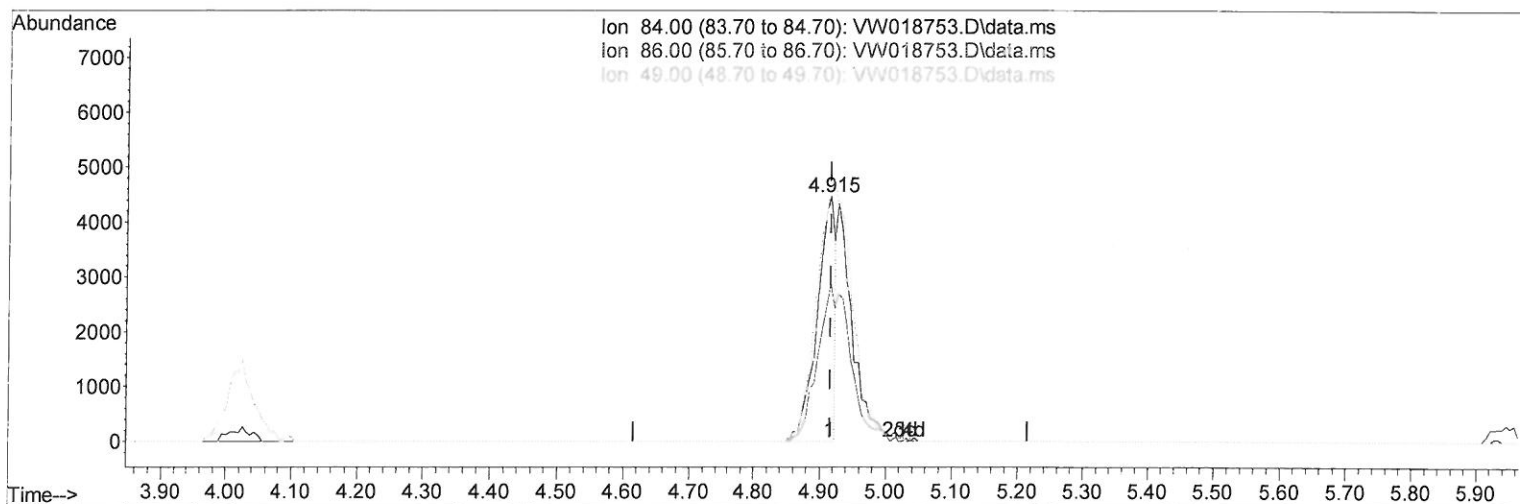
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
Data File : VW018753.D
Acq On : 23 Apr 2021 13:21
Operator : SY/VA
Sample : M2121-17
Misc : 6.10G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG573

Manual Integrations
APPROVED

SAM
4/27/2021 5:45:33 PM

Quant Time: Apr 24 00:17:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 24 00:16:05 2021
Response via : Initial Calibration



TIC: VW018753.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.000) 0.93 ug/L

response 8297

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	64.50
49.00	123.70	106.23
0.00	0.00	0.00

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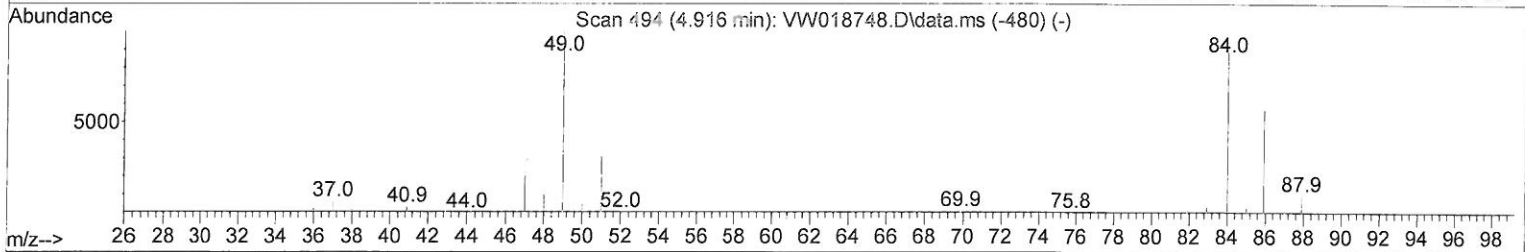
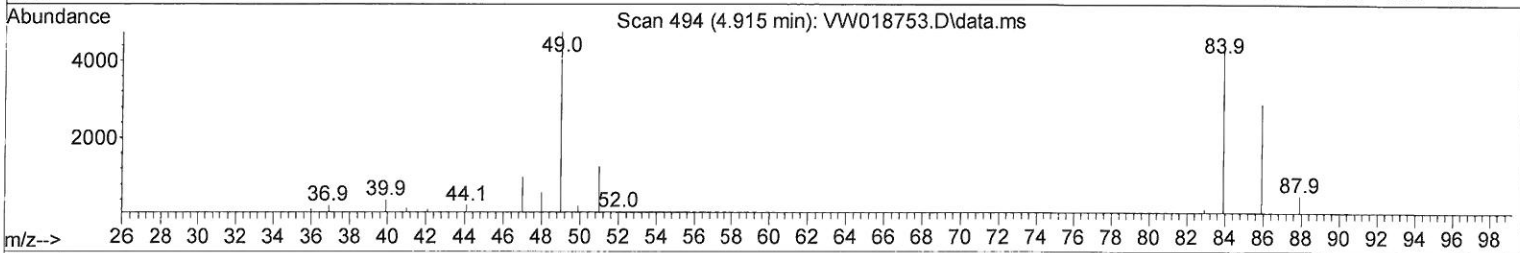
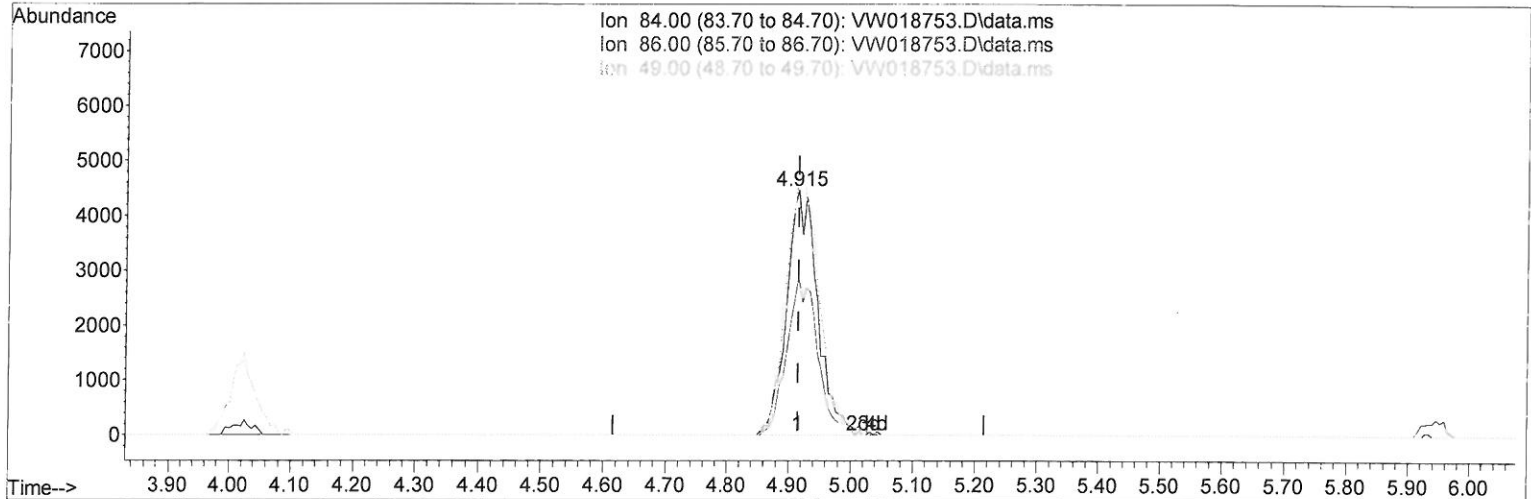
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TIC: VW018753.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.000) 1.74 ug/L m

response 15509

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	64.50
49.00	123.70	106.23
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	8.842	114	542502	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	465208	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	197578	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97967	11.88	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	47.52%	
7) Chloroethane-d5	2.891	69	93460	12.79	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	51.16%	
11) 1,1-Dichloroethene-d2	4.019	63	136582	9.54	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	38.16%#	
21) 2-Butanone-d5	7.080	46	87052	46.39	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	92.78%	
24) Chloroform-d	7.653	84	292820	19.67	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	78.68%	
26) 1,2-Dichloroethane-d4	8.305	65	168742	20.16	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	80.64%	
32) Benzene-d6	8.275	84	495466	18.16	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	72.64%	
36) 1,2-Dichloropropane-d6	9.274	67	177728	21.61	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	86.44%	
41) Toluene-d8	10.323	98	402298	16.12	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	64.48%	
43) trans-1,3-Dichloroprop...	10.579	79	64603	18.45	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	73.80%	
47) 2-Hexanone-d5	10.927	63	71360	49.90	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.80%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	163479	23.80	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	95.20%	
66) 1,2-Dichlorobenzene-d4	13.853	152	154807	22.30	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	89.20%	
Target Compounds						
13) Acetone	4.129	43	5937	4.36	ug/L	97
14) Carbon disulfide	4.385	76	22377	1.05	ug/L	100
16) Methylene chloride	4.915	84	15509m	1.74	ug/L	100

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

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