

Quantitation Report (Qedit)

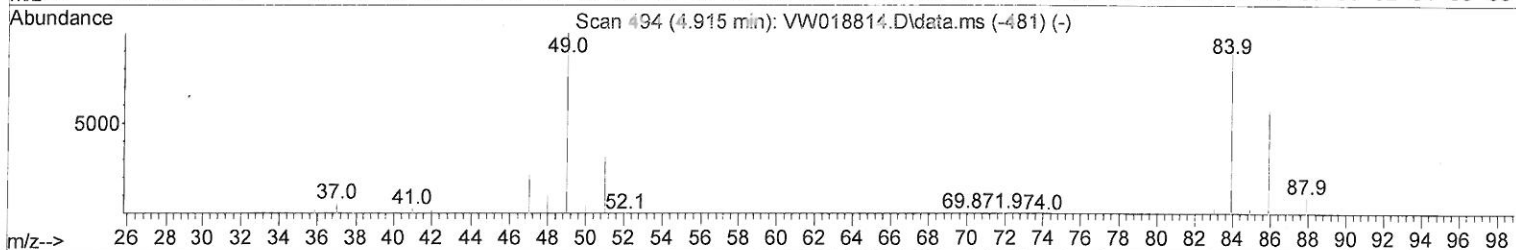
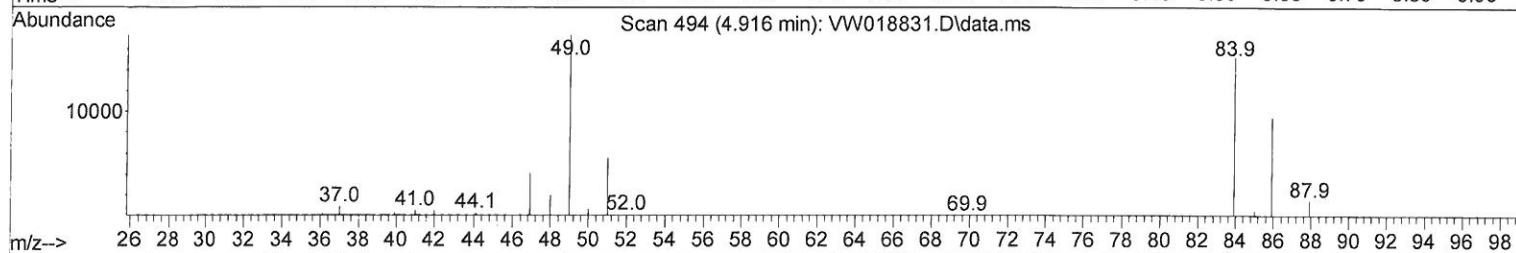
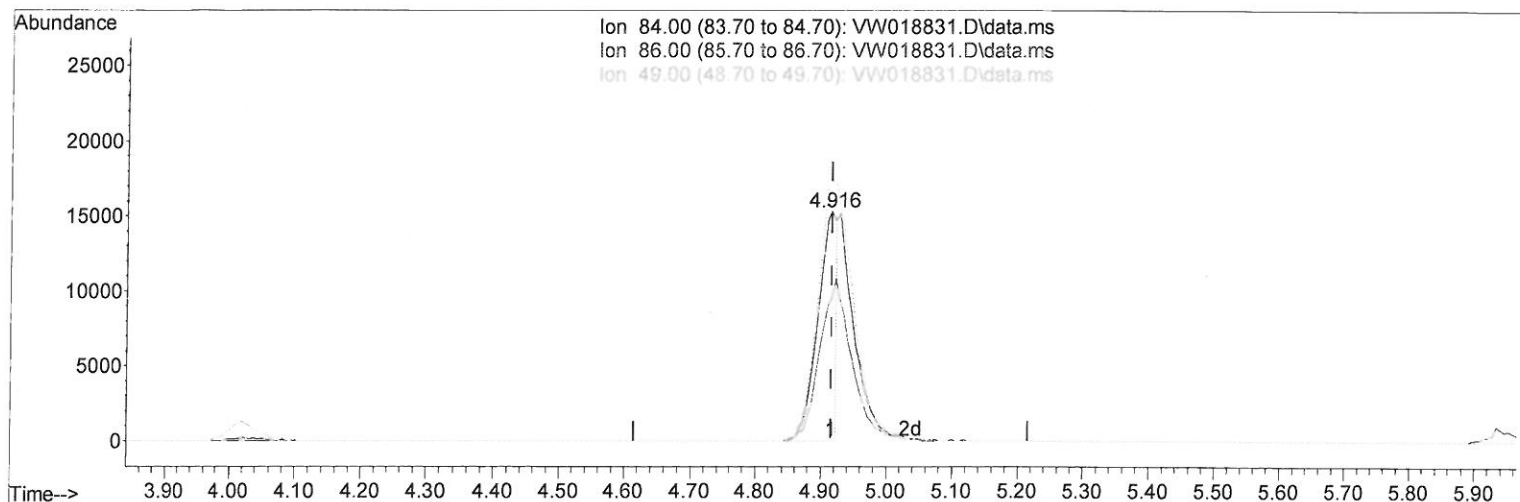
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042821\
Data File : VW018831.D
Acq On : 28 Apr 2021 19:31
Operator : SY/VA
Sample : M2177-19
Misc : 5.42G/10ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG589

Manual Integrations
APPROVED

MMDadoda
4/30/2021 10:48:21 AM

Quant Time: Apr 29 00:17:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 29 00:13:39 2021
Response via : Initial Calibration



TIC: VW018831.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.000) 3.11 ug/L

response 30292

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	61.98
49.00	123.70	113.28
0.00	0.00	0.00

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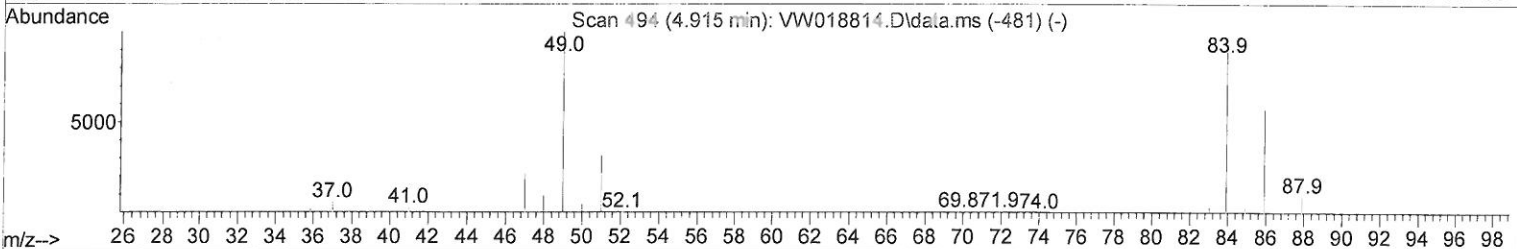
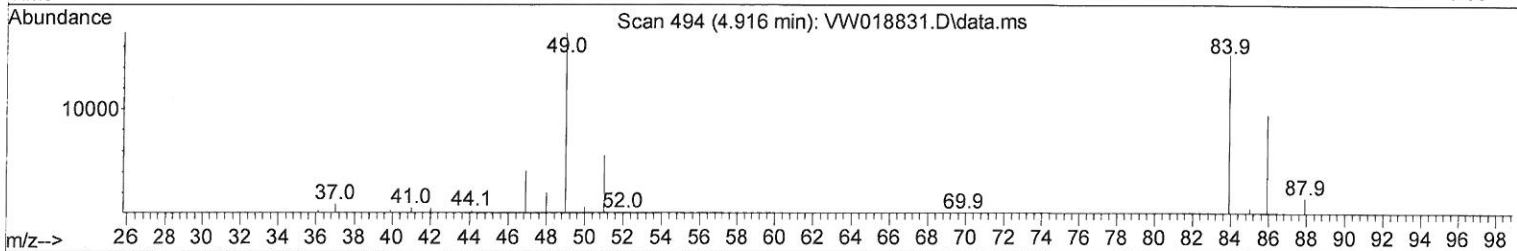
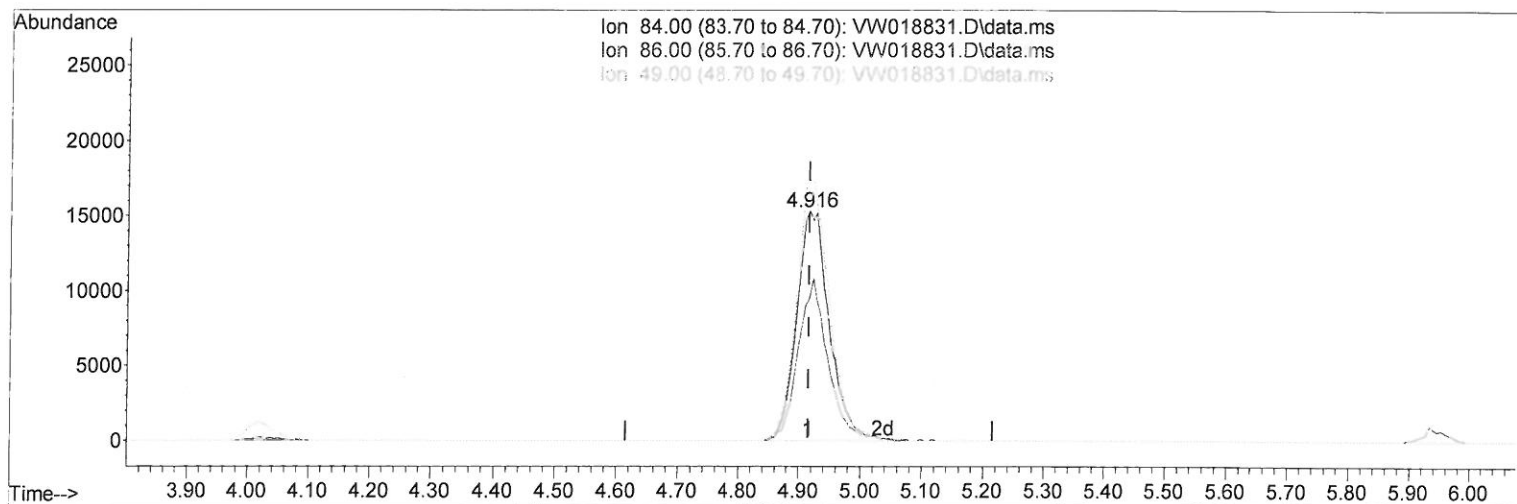
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TIC: VW018831.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.000) 5.84 ug/L m

response 56804

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	61.98
49.00	123.70	113.28
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	593940	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	469892	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	168296	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87594	9.70	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	38.80%	
7) Chloroethane-d5	2.892	69	84810	10.60	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	42.40%	
11) 1,1-Dichloroethene-d2	4.019	63	124345	7.93	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	31.72%#	
21) 2-Butanone-d5	7.080	46	92847	45.19	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	90.38%	
24) Chloroform-d	7.647	84	279113	17.12	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	68.48%	
26) 1,2-Dichloroethane-d4	8.305	65	162623	17.75	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	71.00%	
32) Benzene-d6	8.275	84	463001	16.80	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	67.20%	
36) 1,2-Dichloropropane-d6	9.275	67	166232	20.01	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	80.04%	
41) Toluene-d8	10.323	98	361904	14.36	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	57.44%	
43) trans-1,3-Dichloroprop...	10.579	79	56473	15.97	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	63.88%	
47) 2-Hexanone-d5	10.927	63	78150	54.10	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.20%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	152312	21.95	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	87.80%	
66) 1,2-Dichlorobenzene-d4	13.853	152	119576	20.23	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.92%	
Target Compounds						
13) Acetone	4.129	43	13215	8.86	ug/L	92
14) Carbon disulfide	4.391	76	24208	1.04	ug/L	95
16) Methylene chloride	4.916	84	56804m	5.84	ug/L	94

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

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