

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019322.D
 Acq On : 25 Jun 2021 10:59
 Operator : SY/VA
 Sample : M2825-16
 Misc : 5.06G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VHBLK001

Manual Integrations
APPROVED

MMDadoda

6/28/2021 11:58:30 AM

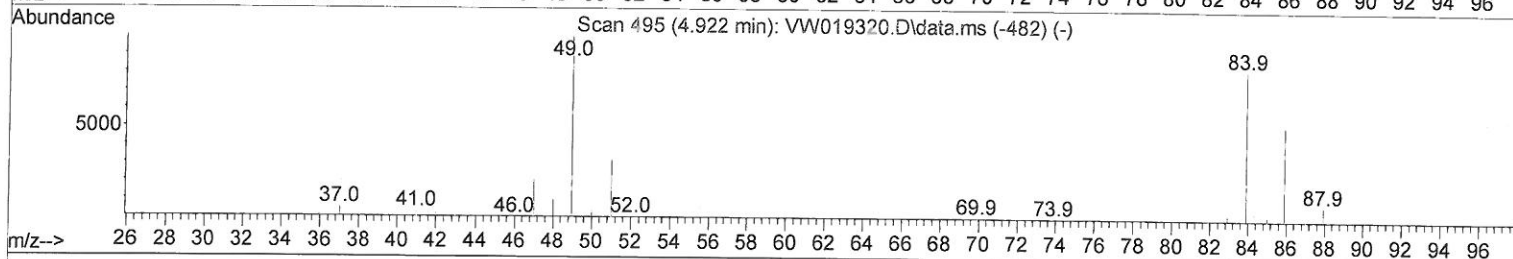
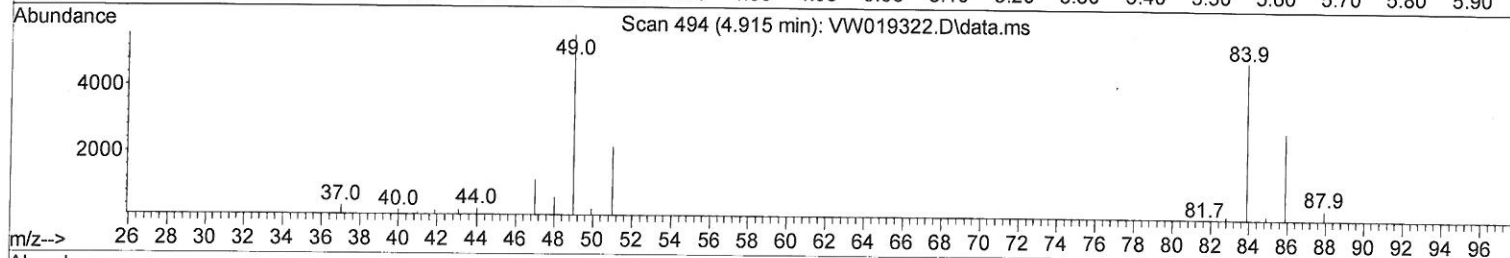
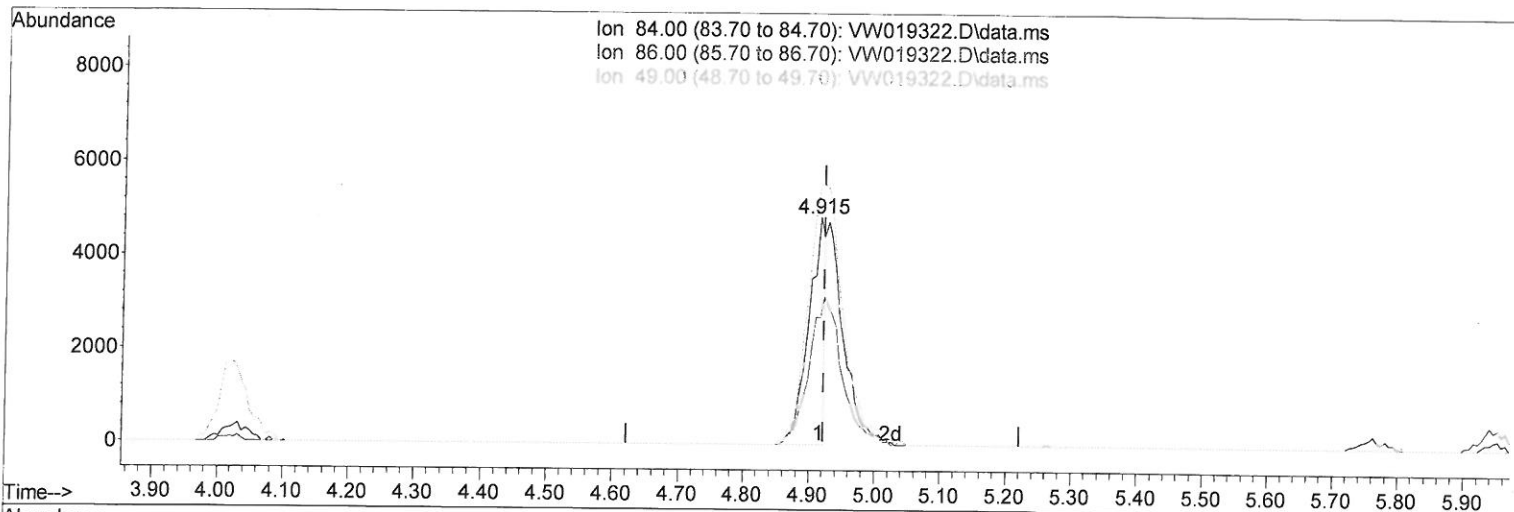
Quant Time: Jun 26 00:38:32 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M

Quant Title : SFAM01.0

QLast Update : Sat Jun 26 00:36:39 2021

Response via : Initial Calibration



TIC: VW019322.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.006) 0.96 ug/L

response 8357

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	56.11
49.00	123.70	114.49
0.00	0.00	0.00

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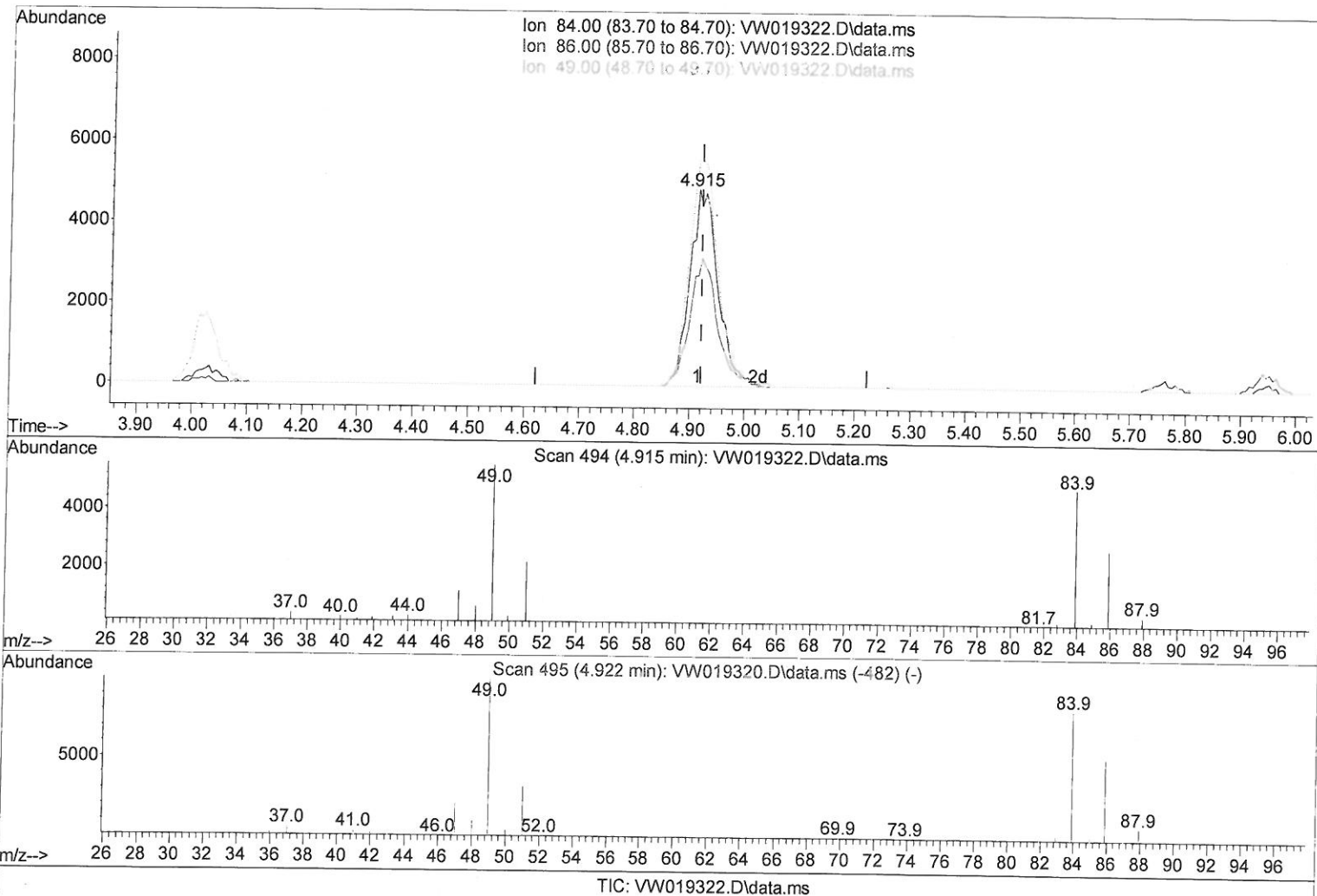
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(16) Methylene chloride (T)

4.915min (-0.006) 1.98 ug/L m

response 17157

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	56.11
49.00	123.70	114.49
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	467621	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	434336	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	207805	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	106859	17.281	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.120%		
7) Chloroethane-d5	2.898	69	106406	20.204	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.800%		
11) 1,1-Dichloroethene-d2	4.019	63	172589	14.048	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.200%		
21) 2-Butanone-d5	7.092	46	76979	47.526	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.060%		
24) Chloroform-d	7.653	84	299045	23.787	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.160%		
26) 1,2-Dichloroethane-d4	8.305	65	163861	23.236	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.960%		
32) Benzene-d6	8.281	84	557901	22.545	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.200%		
36) 1,2-Dichloropropane-d6	9.274	67	178915	23.849	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.400%		
41) Toluene-d8	10.323	98	494310	21.751	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	10.579	79	67658	20.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.280%		
47) 2-Hexanone-d5	10.927	63	59170	46.512	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.020%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	148898	24.061	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.240%		
66) 1,2-Dichlorobenzene-d4	13.853	152	170134	23.457	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.840%		
Target Compounds						
16) Methylene chloride	4.915	84	17157m	1.977	ug/L	Qvalue
42) Toluene	10.390	91	10609	0.345	ug/L	96

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

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