

Quantitation Report (Qedit)

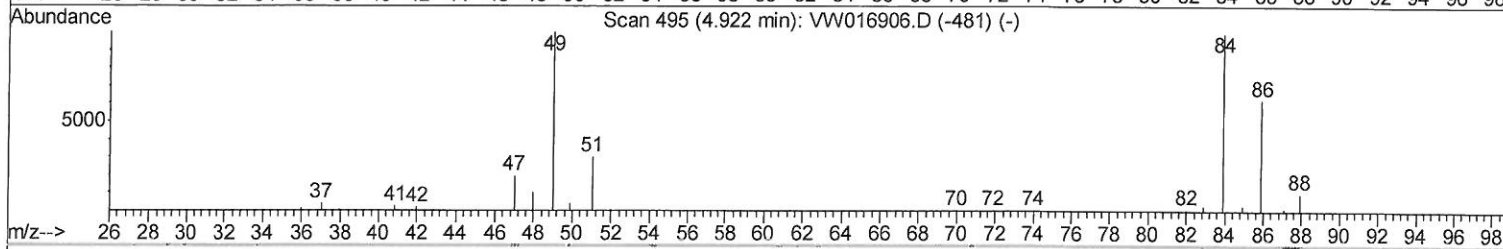
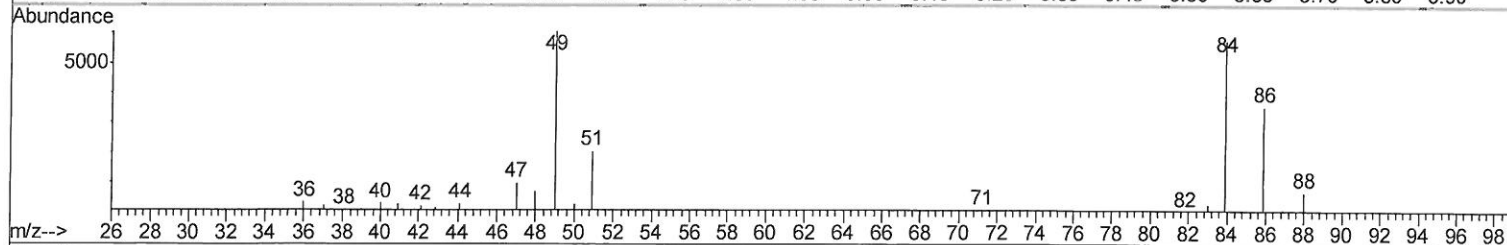
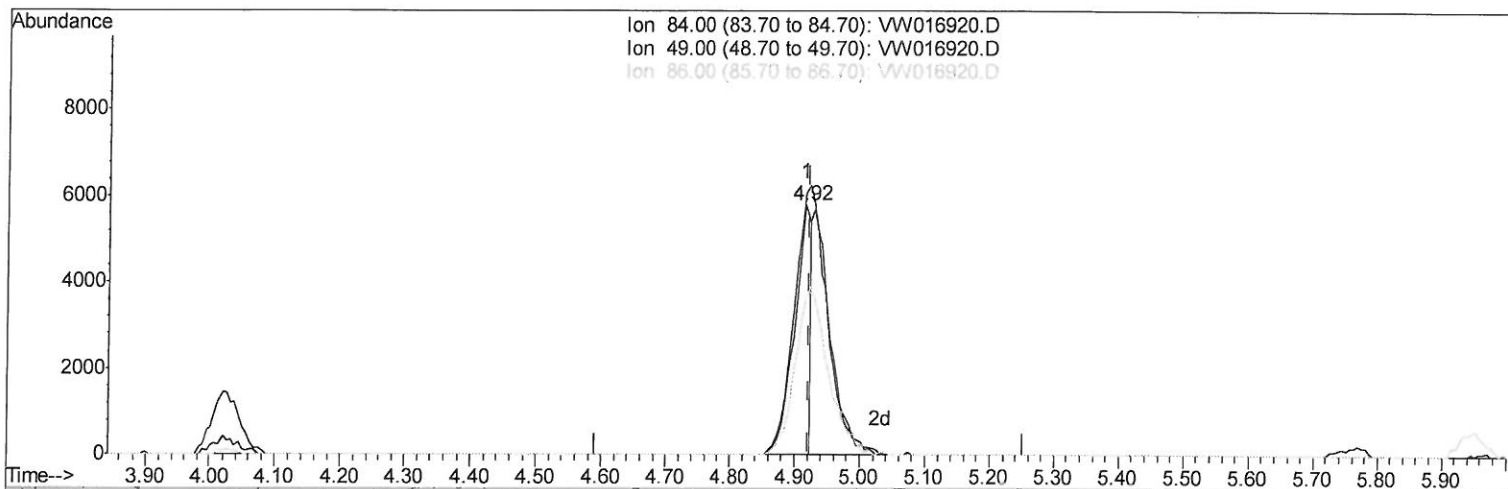
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101620\
Data File : VW016920.D
Acq On : 15 Oct 2020 18:30
Operator : SY/VA
Sample : VIBLK14
Misc : 6.52G/10ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK14

Manual Integrations
APPROVED

MMDadoda
10/19/2020 11:00:31 AM

Quant Time: Oct 16 08:16:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 16 08:07:29 2020
Response via : Initial Calibration



TIC: VW016920.D

(16) Methylene chloride (T)

4.916min (-0.006) 1.48ug/L

response 9908

Ion	Exp%	Act%
84.00	100	100
49.00	104.50	104.69
86.00	65.70	61.36
0.00	0.00	0.00

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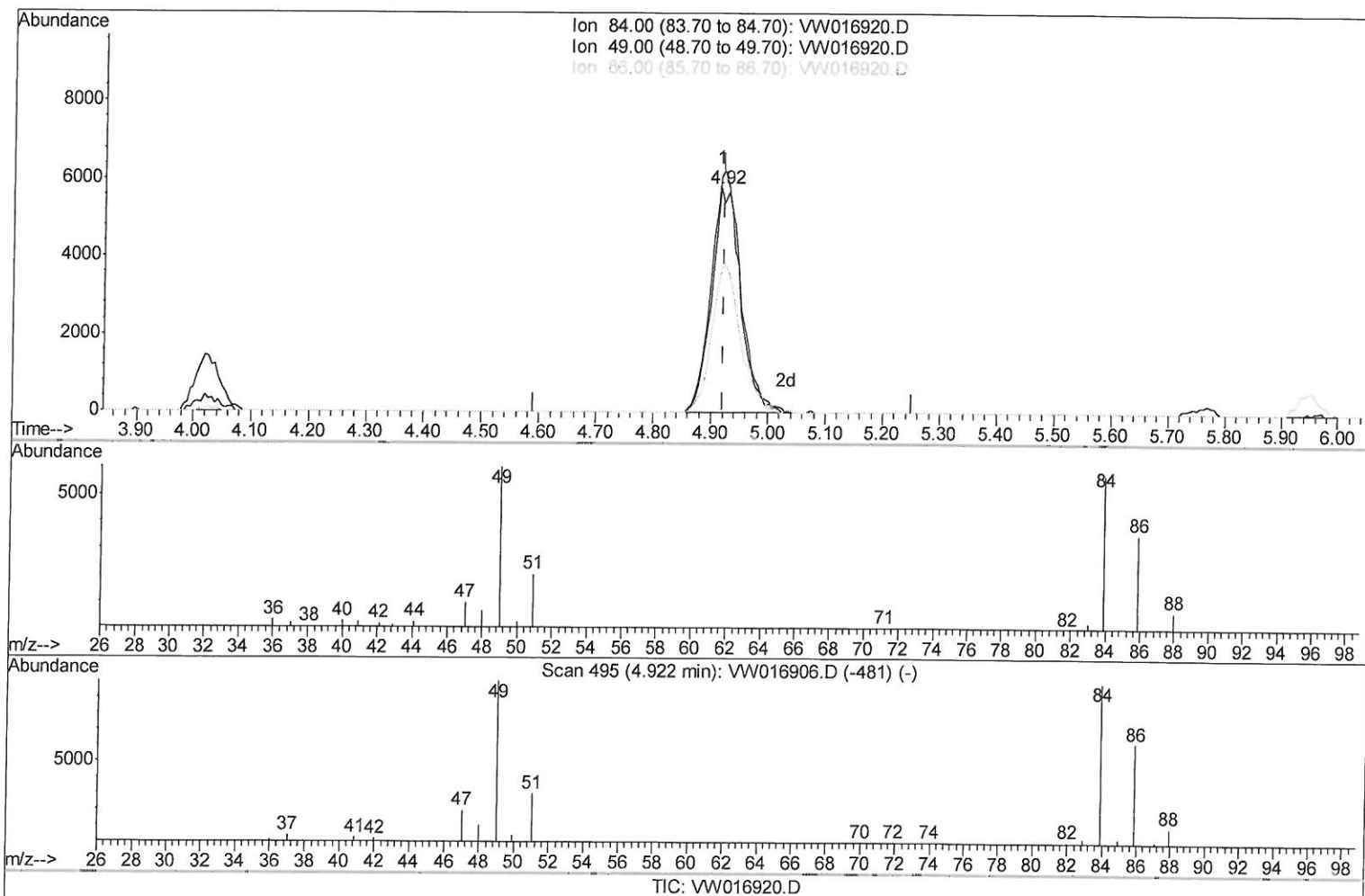
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(16) Methylene chloride (T)

4.916min (-0.006) 3.05ug/L m

> 10/20/20 sy

response 20459

Ion	Exp%	Act%
84.00	100	100
49.00	104.50	104.69
86.00	65.70	61.36
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	486427	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	434115	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	208713	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	110758	23.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.32%
7) Chloroethane-d5	2.90	69	95597	23.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.00%
10) 1,1-Dichloroethene-d2	4.03	63	173208	17.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.00%
20) 2-Butanone-d5	7.09	46	53787	49.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.98%
24) Chloroform-d	7.65	84	265585	25.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.52%
26) 1,2-Dichloroethane-d4	8.31	65	128771	25.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.92%
29) Benzene-d6	8.28	84	518253	26.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.16%
33) 1,2-Dichloropropane-d6	9.28	67	144274	27.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.92%
37) Toluene-d8	10.33	98	488849	26.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.12%
38) trans-1,3-Dichloropropene-	10.58	79	56706	24.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.08%
39) 2-Hexanone-d5	10.93	63	44104	53.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.64%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	114890	26.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.36%
61) 1,2-Dichlorobenzene-d4	13.85	152	175126	26.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.80%

Target Compounds

16) Methylene chloride	4.92	84	20459m	3.048	ug/L	
43) 4-Methyl-2-pentanone	10.21	43	2090	0.788	ug/L	# 69
47) Tetrachloroethene	10.87	164	55753	9.120	ug/L	98

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

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