

Quantitation Report (Qedit)

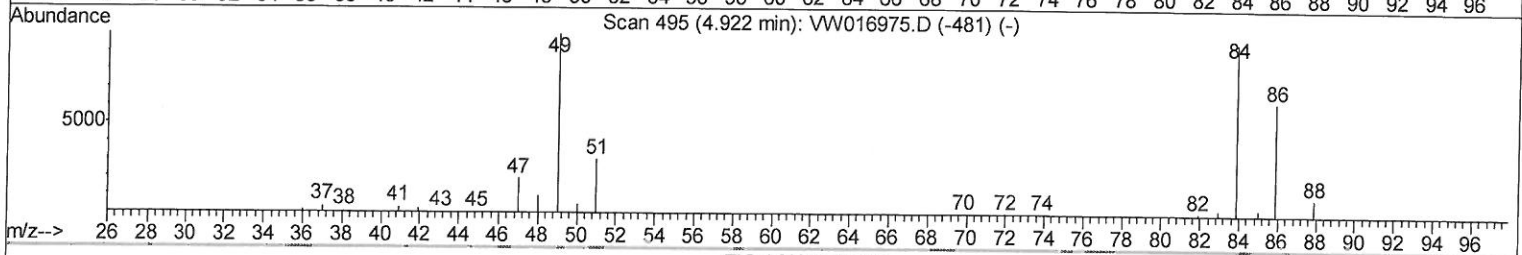
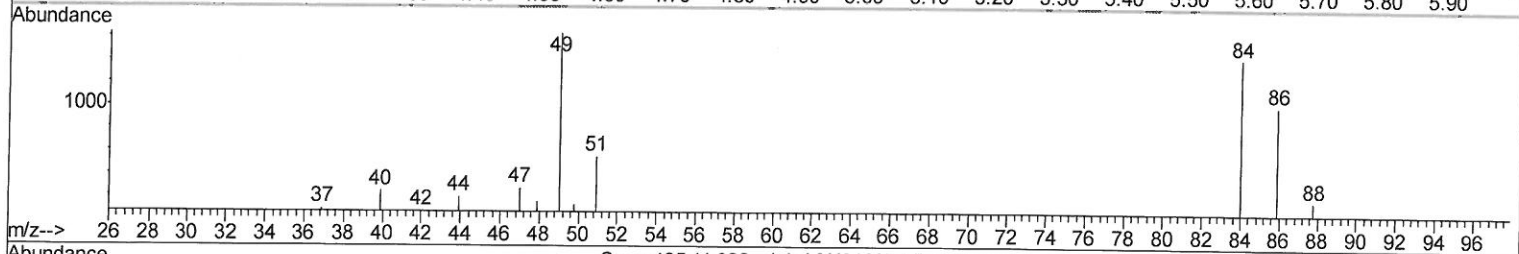
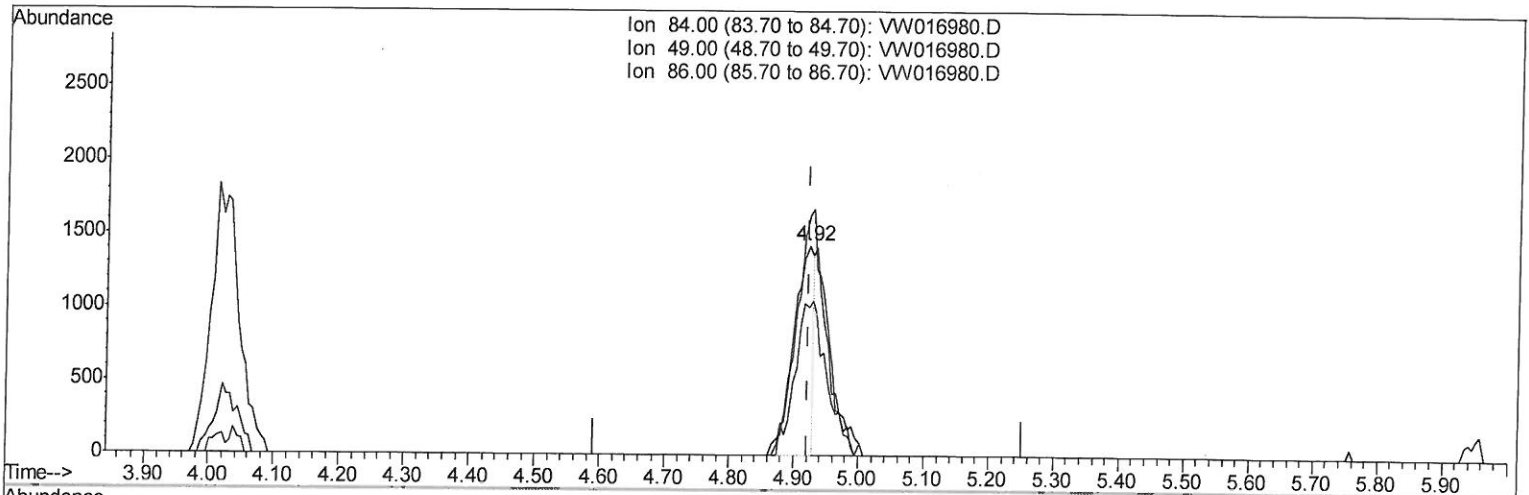
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102320\
 Data File : VW016980.D
 Acq On : 23 Oct 2020 13:56
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VIBLK

Manual Integrations
APPROVED

MMDadoda
 10/26/2020 12:30:55 PM

Quant Time: Oct 24 00:33:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 24 00:31:51 2020
 Response via : Initial Calibration



TIC: VW016980.D

(16) Methylene chloride (T)

4.922min (+0.000) 0.42ug/L

response 2953

Ion	Exp%	Act%
84.00	100	100
49.00	105.40	114.52
86.00	67.70	70.97
0.00	0.00	0.00

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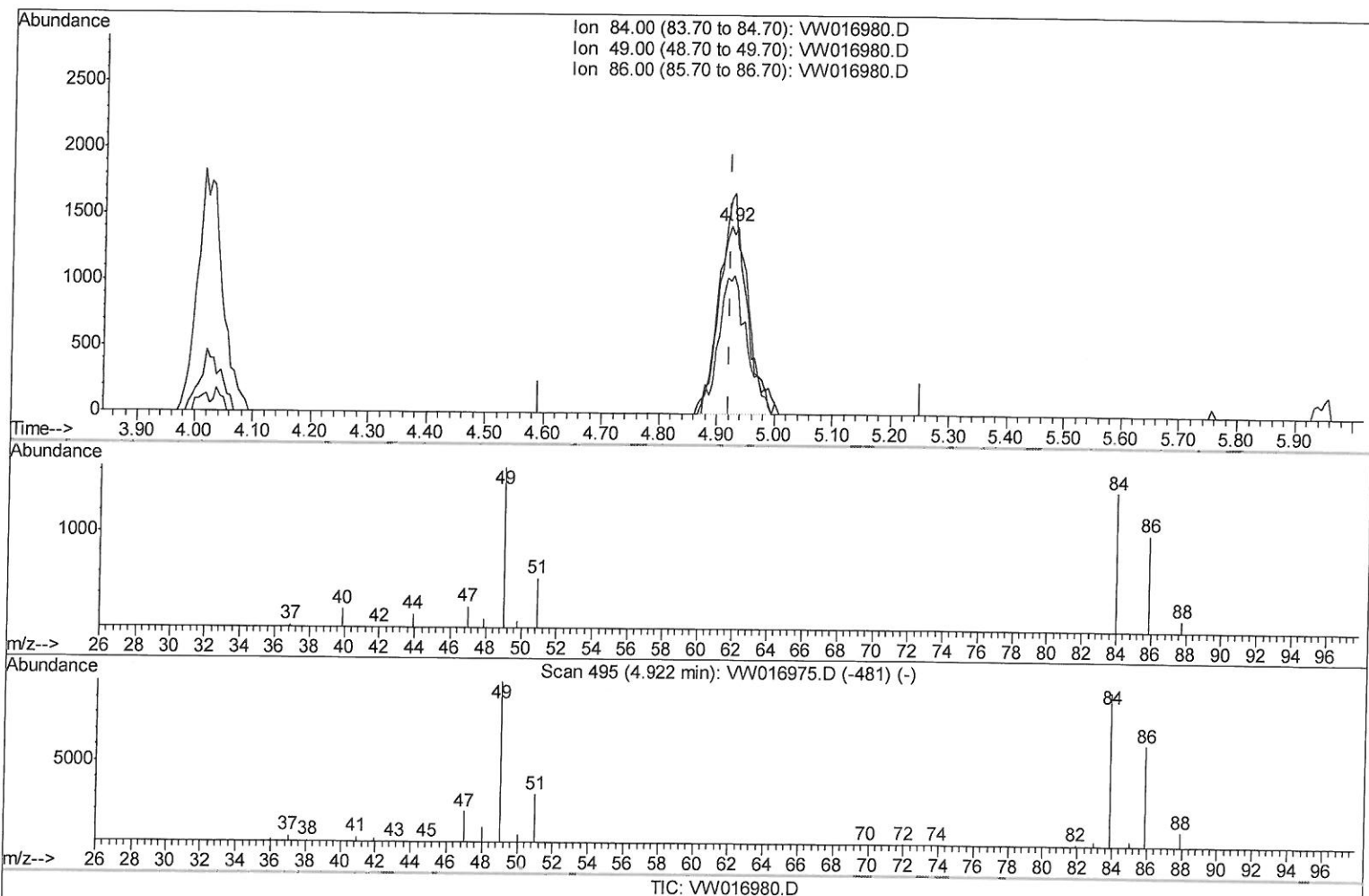
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(16) Methylene chloride (T)

4.922min (+0.000) 0.74ug/L m

response 5207

Ion	Exp%	Act%
84.00	100	100
49.00	105.40	114.52
86.00	67.70	70.97
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	535660	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	486485	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	225823	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	153649	24.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.44%
7) Chloroethane-d5	2.89	69	116781	24.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.52%
10) 1,1-Dichloroethene-d2	4.03	63	217346	18.07	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.28%
20) 2-Butanone-d5	7.09	46	51364	44.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.22%
24) Chloroform-d	7.65	84	288419	23.34	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.36%
26) 1,2-Dichloroethane-d4	8.31	65	140211	24.11	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.44%
29) Benzene-d6	8.28	84	604524	24.19	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.76%
33) 1,2-Dichloropropane-d6	9.28	67	162759	24.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.52%
37) Toluene-d8	10.33	98	578591	24.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.36%
38) trans-1,3-Dichloropropene-	10.58	79	64928	22.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.72%
39) 2-Hexanone-d5	10.93	63	43928	46.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.76%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	119613	23.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.12%
61) 1,2-Dichlorobenzene-d4	13.86	152	203059	25.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.32%

Target Compounds

16) Methylene chloride	4.92	84	5207m	0.735	ug/L	Ovalue
47) Tetrachloroethene	10.87	164	2609	0.381	ug/L	10/27/2020 92

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

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