

Quantitation Report (Qedit)

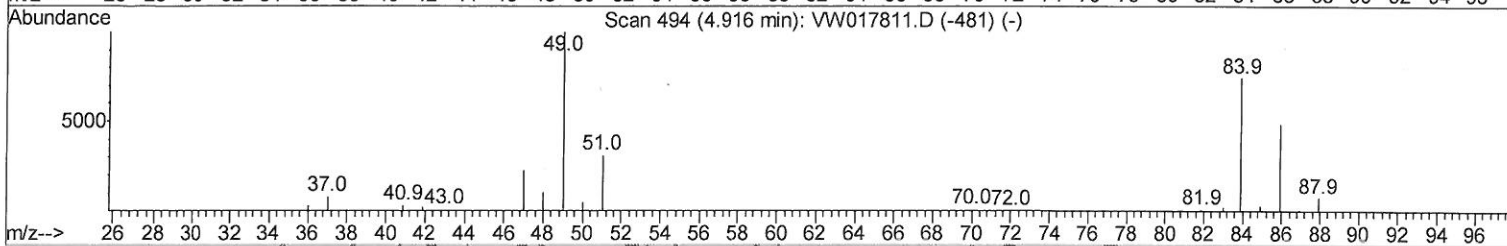
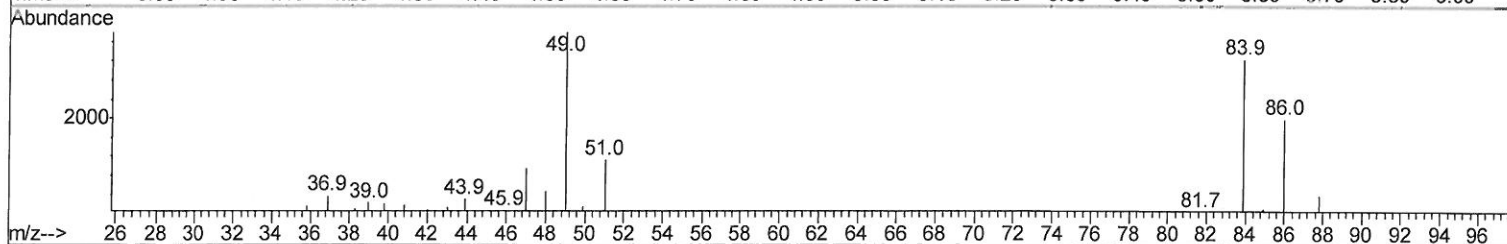
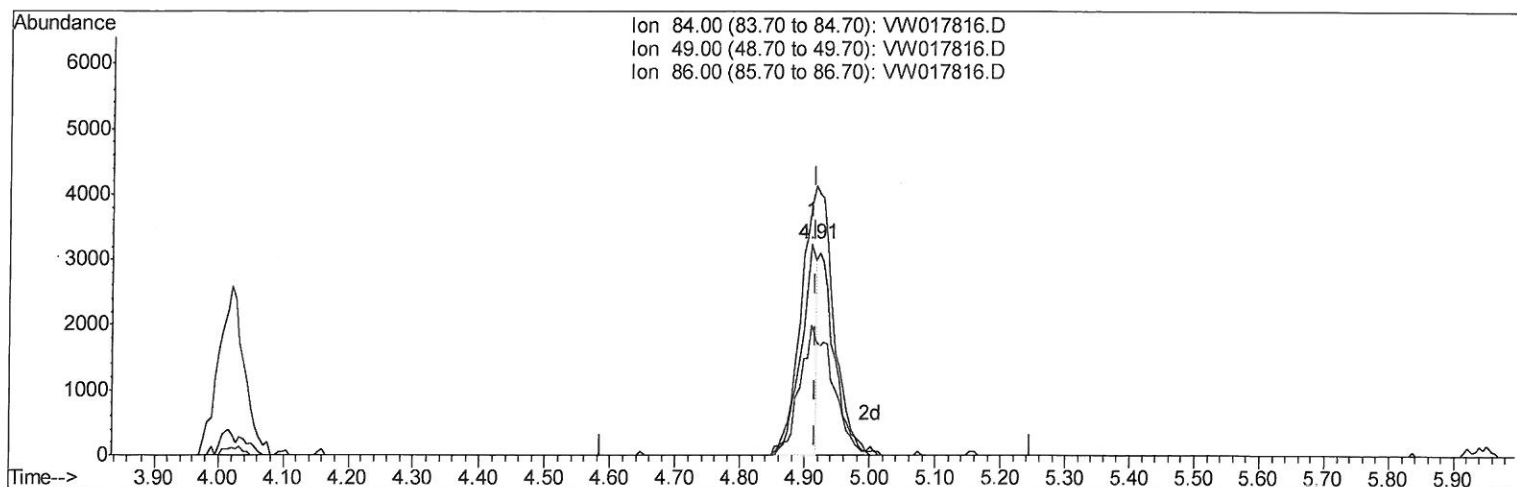
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011121\
 Data File : VW017816.D
 Acq On : 11 Jan 2021 14:04
 Operator : SY/VA
 Sample : M1074-04
 Misc : 5.19G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT43

Manual Integrations
 APPROVED

SAM
 1/12/2021 9:30:16 PM

Quant Time: Jan 12 06:01:14 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 12 05:24:59 2021
 Response via : Initial Calibration



TIC: VW017816.D

(16) Methylene chloride (T)

4.910min (-0.006) 1.00ug/L

response 5317

Ion	Exp%	Act%
84.00	100	100
49.00	129.30	117.42
86.00	64.00	61.43
0.00	0.00	0.00

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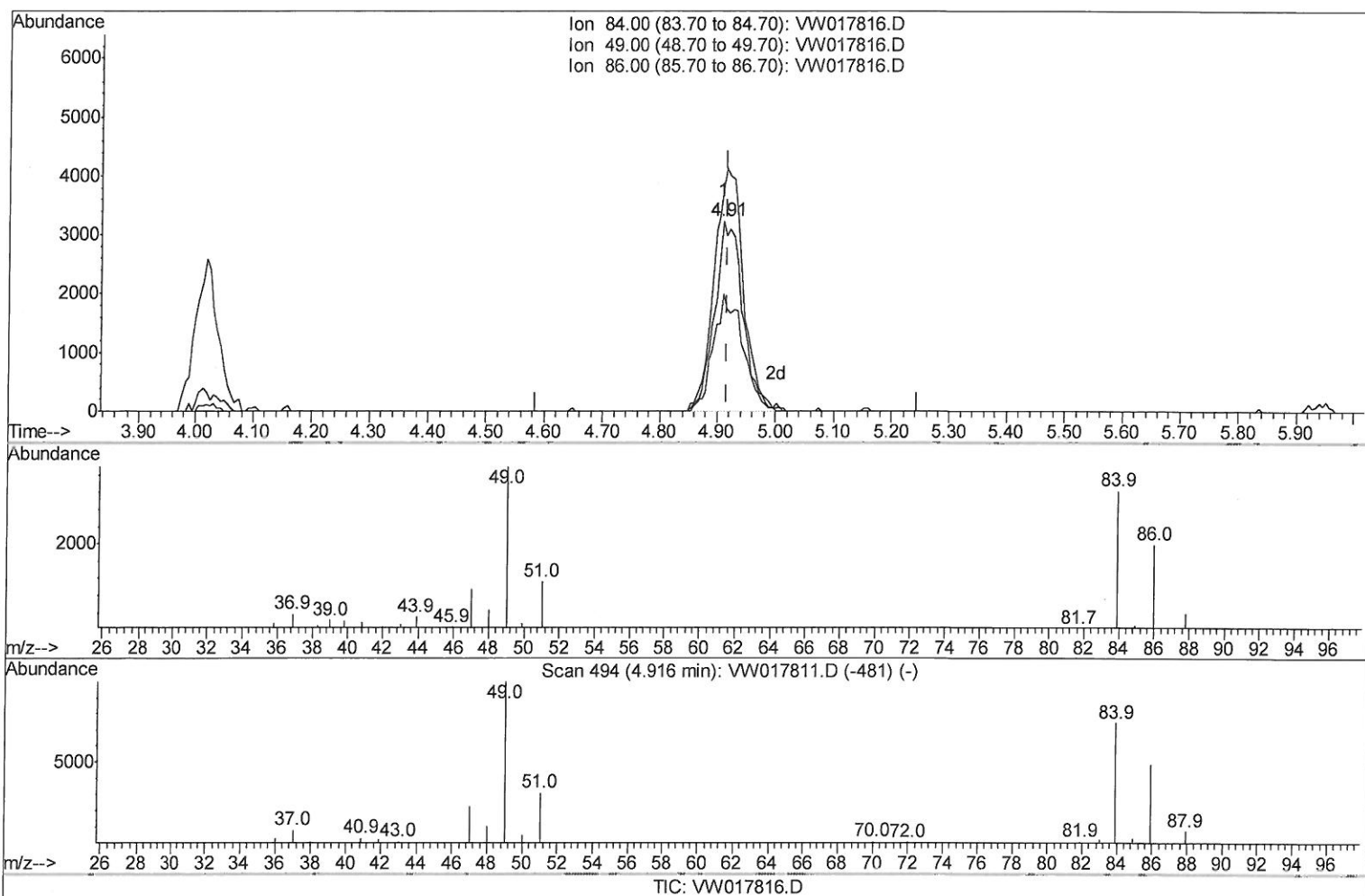
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(16) Methylene chloride (T)

4.910min (-0.006) 2.04ug/L m

2015/21 57

response 10873

Ion	Exp%	Act%
84.00	100	100
49.00	129.30	117.42
86.00	64.00	61.43
0.00	0.00	0.00

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Quant Time: Jan 12 06:02:05 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	372217	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	333400	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	156227	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	134547	23.36	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.44%		
7) Chloroethane-d5	2.89	69	103362	21.75	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.00%		
10) 1,1-Dichloroethene-d2	4.01	63	173896	17.33	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.32%		
20) 2-Butanone-d5	7.07	46	43820	46.94	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.88%		
24) Chloroform-d	7.65	84	214761	22.08	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.32%		
26) 1,2-Dichloroethane-d4	8.31	65	119020	23.64	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.56%		
29) Benzene-d6	8.27	84	429510	22.87	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.48%		
33) 1,2-Dichloropropane-d6	9.27	67	123019	23.76	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.04%		
37) Toluene-d8	10.32	98	396824	22.00	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.00%		
38) trans-1,3-Dichloropropene-	10.58	79	51111	22.15	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.60%		
39) 2-Hexanone-d5	10.93	63	30637	47.13	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.26%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	82437	21.45	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.80%		
61) 1,2-Dichlorobenzene-d4	13.85	152	114146	20.98	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.92%		

Target Compounds

16) Methylene chloride	4.91	84	10873m	2.043	ug/L	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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