

Quantitation Report (Qedit)

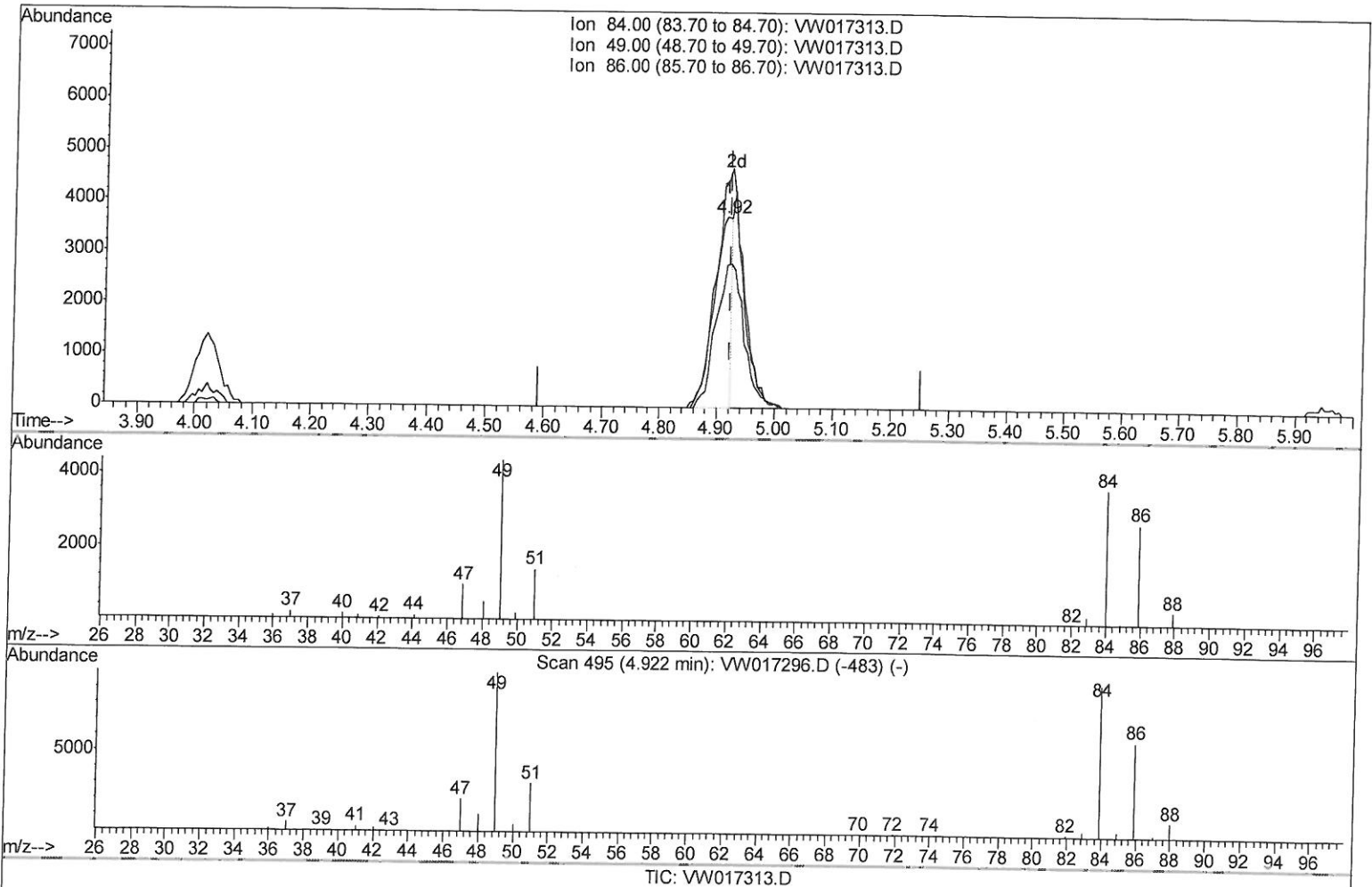
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017313.D
 Acq On : 18 Nov 2020 02:40
 Operator : SY/VA
 Sample : L4738-19
 Misc : 5.98G/10ML/MSVOA W/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Y6

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 11:10:02 AM

Quant Time: Nov 18 04:53:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 04:50:20 2020
 Response via : Initial Calibration



(16) Methylene chloride (T)

4.916min (-0.006) 1.52ug/L

response 7936

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	117.80
86.00	64.40	75.11
0.00	0.00	0.00

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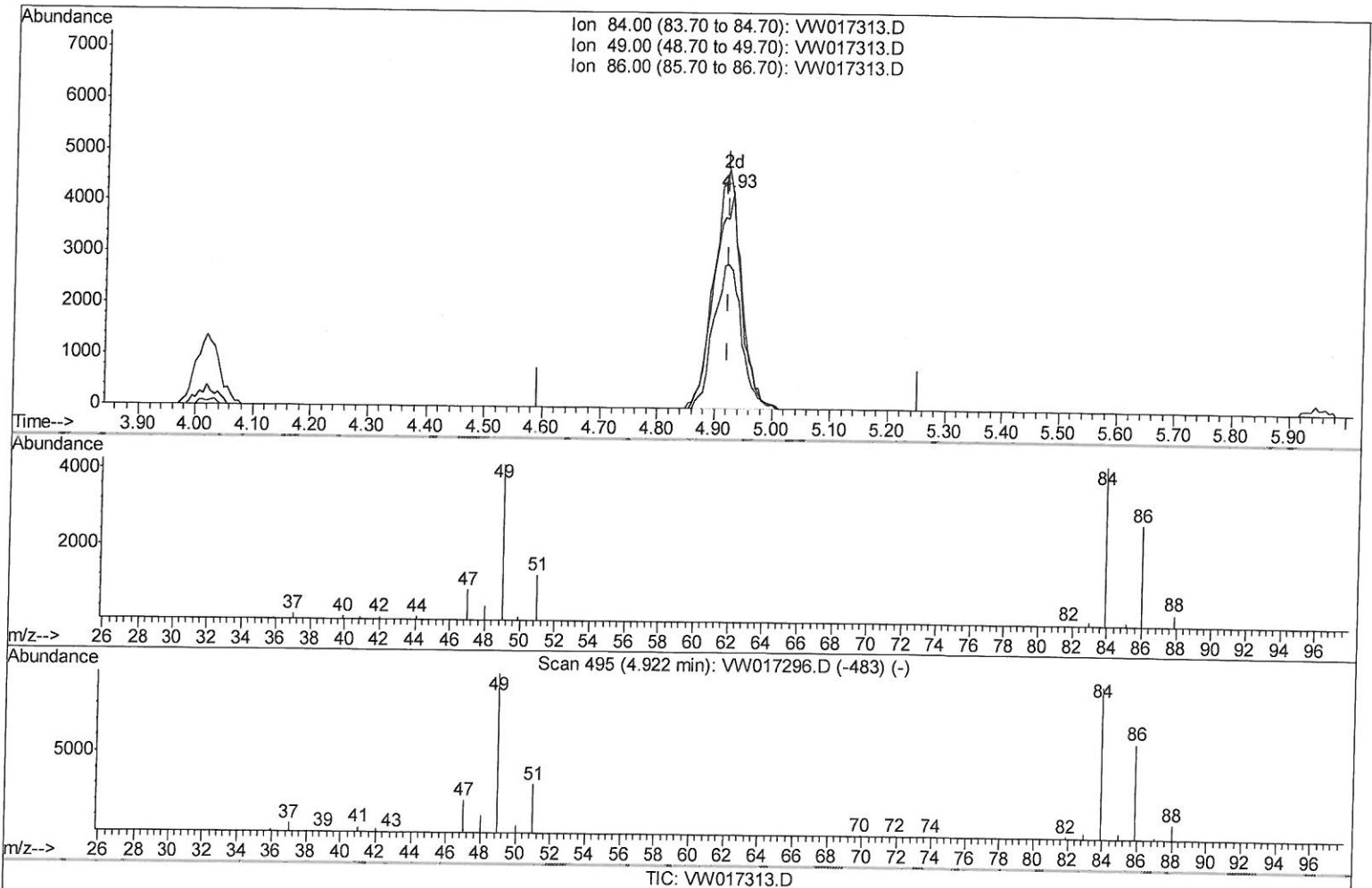
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(16) Methylene chloride (T)

4.928min (+0.006) 2.67ug/L m

response 13964

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	97.73
86.00	64.40	64.13
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	387683	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	365249	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	155559	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	89748	18.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.52%		
7) Chloroethane-d5	2.89	69	82270	21.86	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.44%		
10) 1,1-Dichloroethene-d2	4.02	63	128307	14.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.76%		
20) 2-Butanone-d5	7.08	46	53312	48.82	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.64%		
24) Chloroform-d	7.65	84	222670	24.60	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.40%		
26) 1,2-Dichloroethane-d4	8.31	65	118922	26.43	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.72%		
29) Benzene-d6	8.27	84	417323	22.44	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.76%		
33) 1,2-Dichloropropane-d6	9.27	67	125554	24.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.60%		
37) Toluene-d8	10.33	98	382686	21.82	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.28%		
38) trans-1,3-Dichloropropene-	10.58	79	49969	21.54	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.16%		
39) 2-Hexanone-d5	10.93	63	43963	48.97	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.94%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	112442	25.09	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.36%		
61) 1,2-Dichlorobenzene-d4	13.85	152	138723	25.31	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.24%		
Target Compounds						
13) Acetone	4.12	43	18063	24.704	ug/L	Ovalue 99
16) Methylene chloride	4.93	84	13964m	2.672	ug/L	11/25/2020
21) 2-Butanone	7.18	43	3156	2.688	ug/L	84
44) Toluene	10.39	91	6120	0.290	ug/L	99

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

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