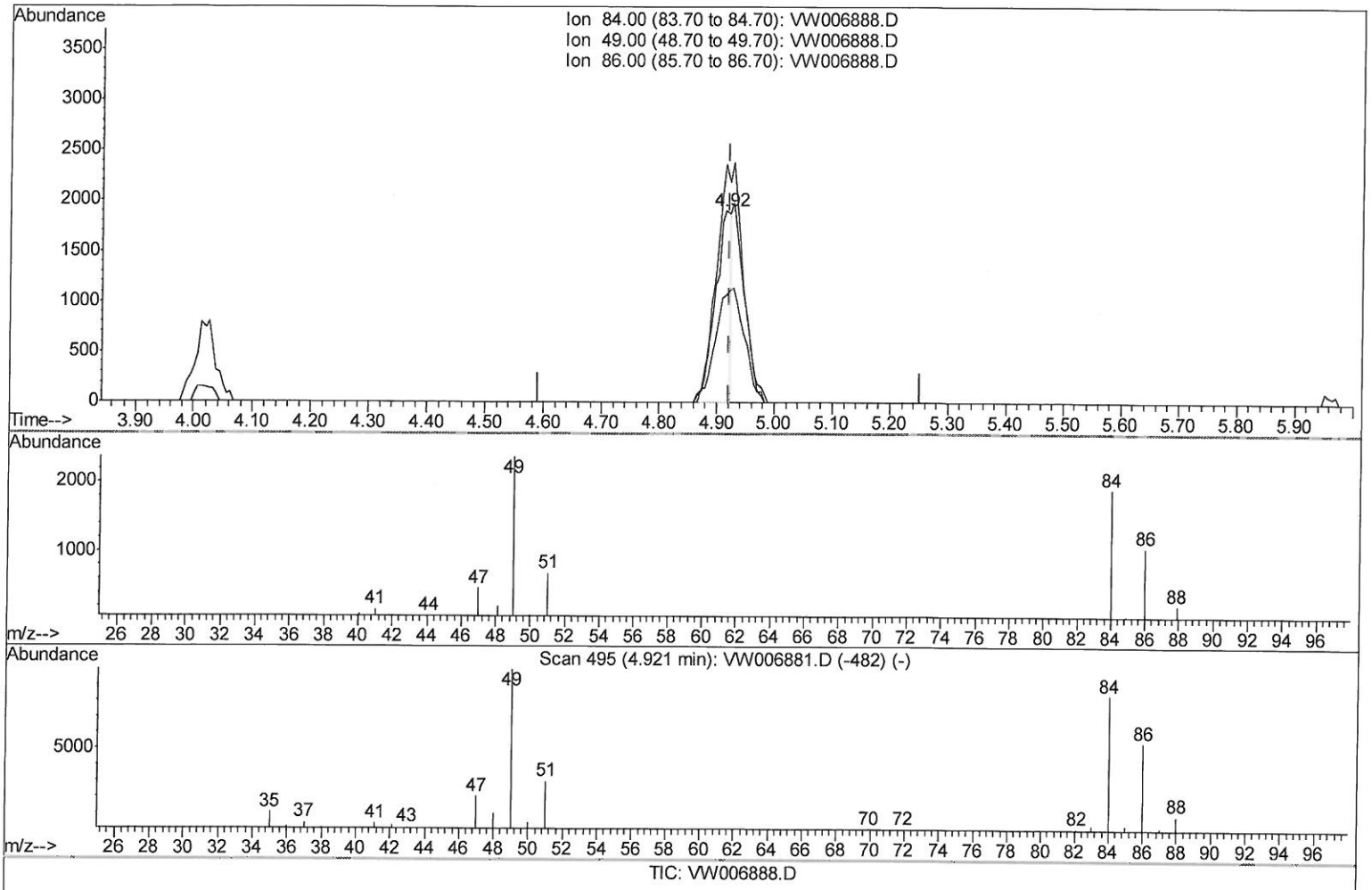
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111418\

Quantitation Report (Qedit)

Data File : VW006888.D
Acq On : 15 Nov 2018 01:09
Operator : SY/AP
Sample : J5944-07
Misc : 5.76G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 15 03:42:32 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 15 03:38:37 2018
Response via : Initial Calibration



TIC: VW006888.D

(16) Methylene chloride (T)

4.916min (-0.006) 1.12ug/L

response 3572

Ion	Exp%	Act%
84.00	100	100
49.00	113.30	124.21
86.00	62.20	55.51
0.00	0.00	0.00

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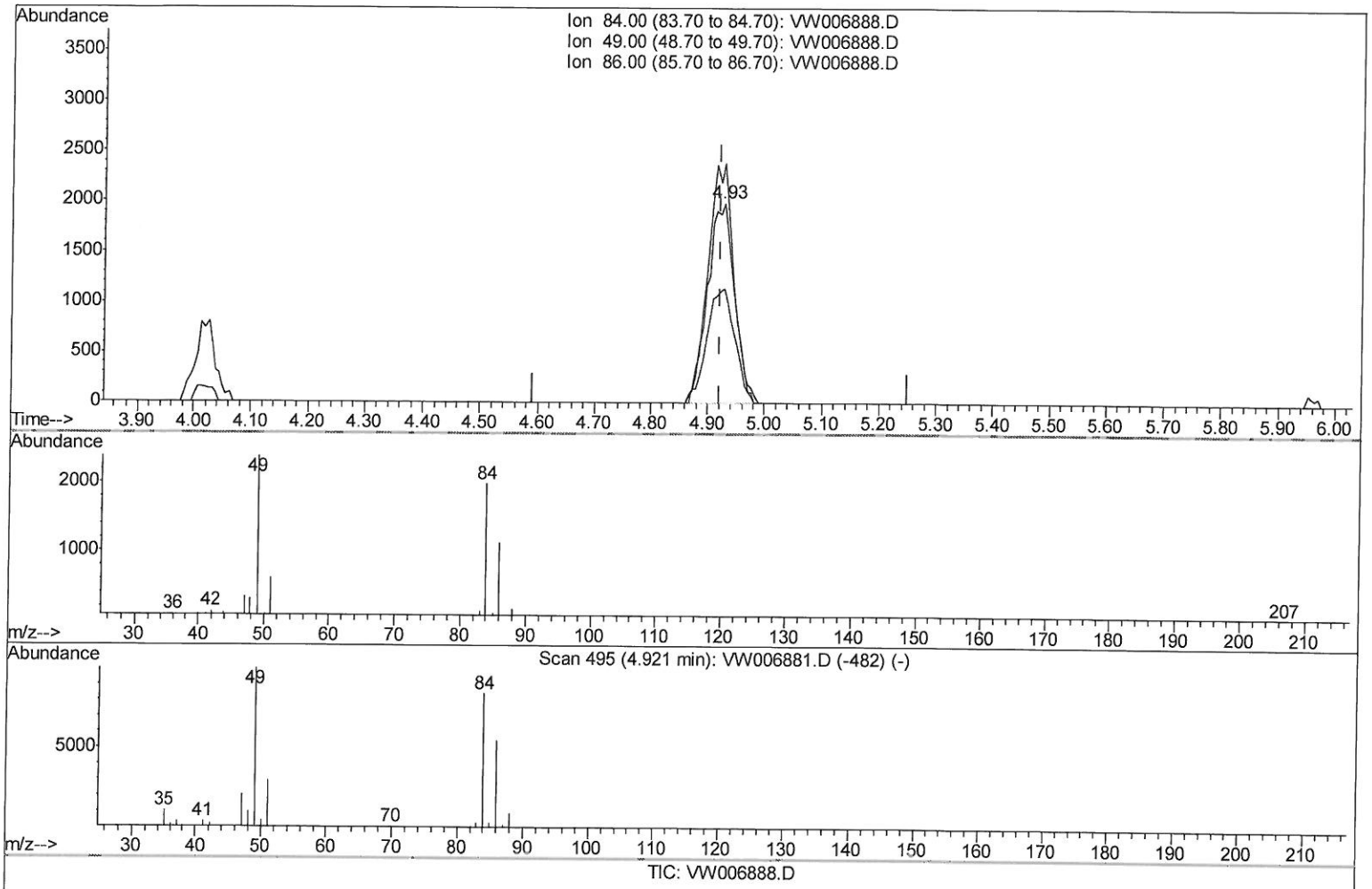

TIC: VW006888.D

(16) Methylene chloride (T)

4.928min (+0.006) 2.04ug/L m > 11/15/18 SY

response 6521

Ion	Exp%	Act%
84.00	100	100
49.00	113.30	120.04
86.00	62.20	57.05
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111418\

Quantitation Report (LSC Reviewed)

Data File : VW006888.D
Acq On : 15 Nov 2018 01:09
Operator : SY/AP
Sample : J5944-07
Misc : 5.76G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 15 10:37:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 15 03:38:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	183193	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	180856	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	85754	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	38910	23.92	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.68%			
7) Chloroethane-d5	2.89	69	30413	25.73	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.92%			
10) 1,1-Dichloroethene-d2	4.02	63	77015	17.73	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.92%			
20) 2-Butanone-d5	7.09	46	37632	41.99	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.98%			
24) Chloroform-d	7.65	84	98701	24.34	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.36%			
26) 1,2-Dichloroethane-d4	8.31	65	62392	27.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.04%			
29) Benzene-d6	8.28	84	216525	22.90	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 91.60%			
33) 1,2-Dichloropropane-d6	9.27	67	68990	23.84	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.36%			
37) Toluene-d8	10.33	98	223935	23.13	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.52%			
38) trans-1,3-Dichloropropene-	10.58	79	29058	23.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.52%			
39) 2-Hexanone-d5	10.93	63	31444	43.61	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.22%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	59463	23.74	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.96%			
61) 1,2-Dichlorobenzene-d4	13.86	152	79547	24.49	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.96%			
Target Compounds						Qvalue
13) Acetone	4.15	43	3358	5.815	ug/L	97
16) Methylene chloride	4.93	84	6521m	2.036	ug/L	97
22) cis-1,2-Dichloroethene	7.17	96	5434	2.227	ug/L	97
35) Trichloroethene	9.09	95	10818	3.927	ug/L	98

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

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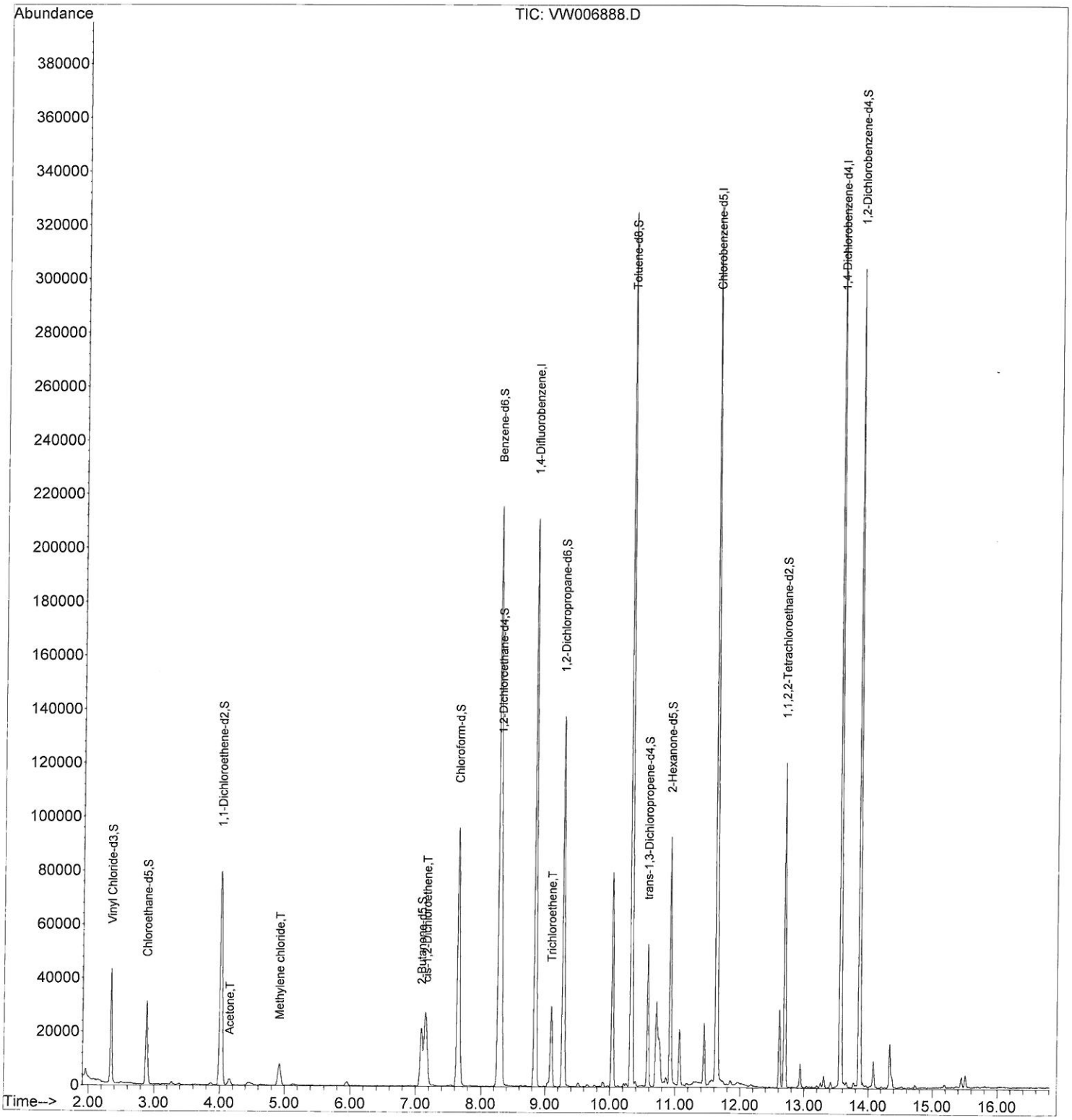
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