Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

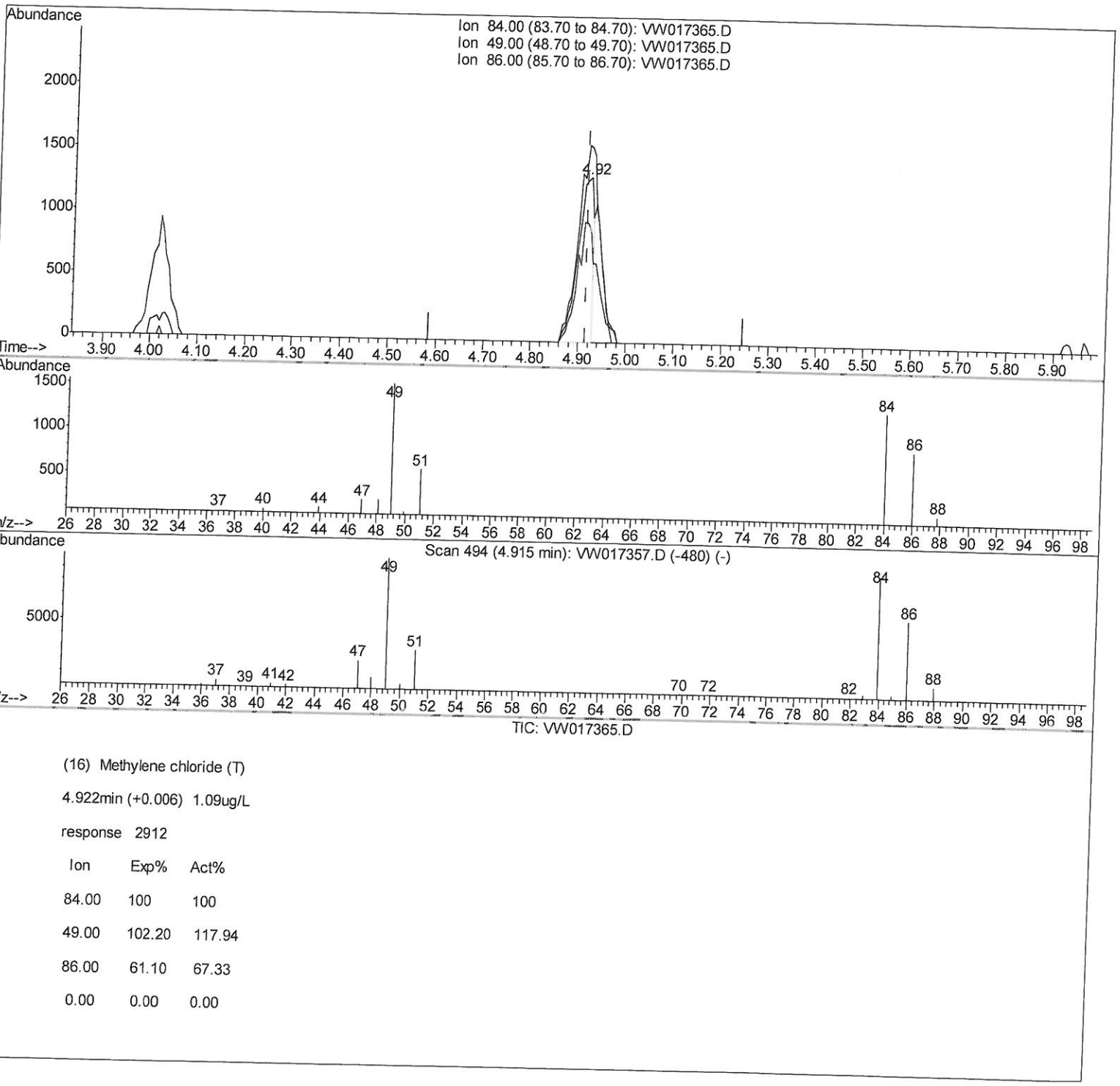
Quantitation Report (Qedit)

Data File : VW017365.D
Acq On : 19 Nov 2020 12:38
Operator : SY/VA
Sample : L4749-18RE
Misc : 5.37G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 01:20:14 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0B17RE

Manual Integrations APPROVED
MMDadoda
11/23/2020 1:43:41 PM



TIC: VW017365.D

(16) Methylene chloride (T)

4.922min (+0.006) 1.09ug/L

response 2912

Ion	Exp%	Act%
84.00	100	100
49.00	102.20	117.94
86.00	61.10	67.33
0.00	0.00	0.00

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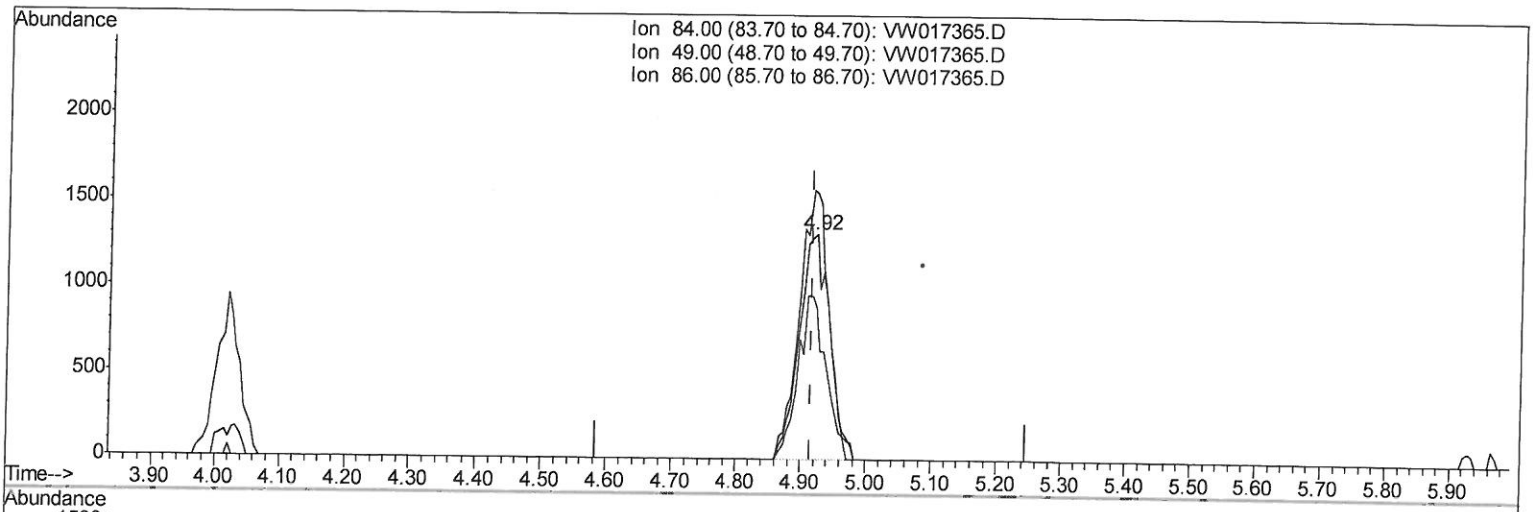

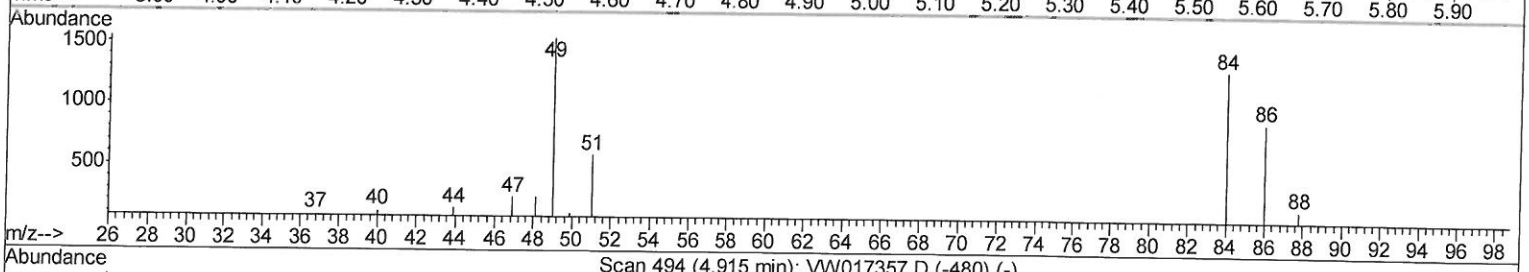

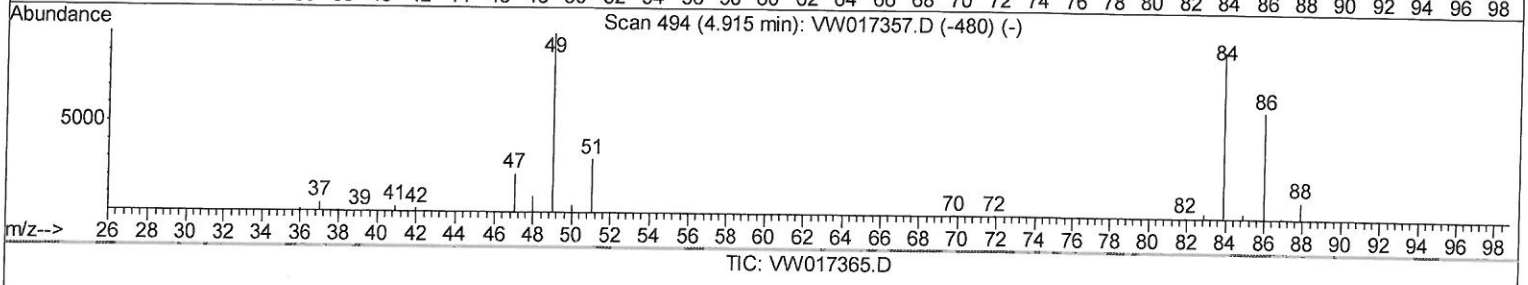

TIC: VW017365.D

(16) Methylene chloride (T)

4.922min (+0.006) 1.61ug/L m 11/25/20 SY

response 4277

Ion	Exp%	Act%
84.00	100	100
49.00	102.20	117.94
86.00	61.10	67.33
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\

Quantitation Report (QT Reviewed)

Data File : VW017365.D
Acq On : 19 Nov 2020 12:38
Operator : SY/VA
Sample : L4749-18RE
Misc : 5.37G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 20 02:35:14 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 01:18:11 2020
Response via : Initial Calibration

Instrument : MSVOA_W
ClientSampleId : C0B17RE

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	155732	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	116093	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	28105	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	63732	27.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.56%			
7) Chloroethane-d5	2.89	69	50472	27.56	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.24%			
10) 1,1-Dichloroethene-d2	4.02	63	75104	18.62	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.48%			
20) 2-Butanone-d5	7.08	46	14637	38.66	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 77.32%			
24) Chloroform-d	7.65	84	104190	25.47	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 101.88%			
26) 1,2-Dichloroethane-d4	8.31	65	54436	27.54	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.16%			
29) Benzene-d6	8.28	84	192418	29.40	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 117.60%			
33) 1,2-Dichloropropane-d6	9.27	67	55239	31.68	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 126.72%#			
37) Toluene-d8	10.33	98	151832	24.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.56%			
38) trans-1,3-Dichloropropene-	10.58	79	18508	24.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.52%			
39) 2-Hexanone-d5	10.93	63	9855	42.15	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.30%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	35779	27.08	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 108.32%			
61) 1,2-Dichlorobenzene-d4	13.86	152	25386	24.47	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.88%			
Target Compounds						Qvalue
16) Methylene chloride	4.92	84	4277m	> 1.606	ug/L	

11/25/20 SY

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

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