

Quantitation Report (Qedit)

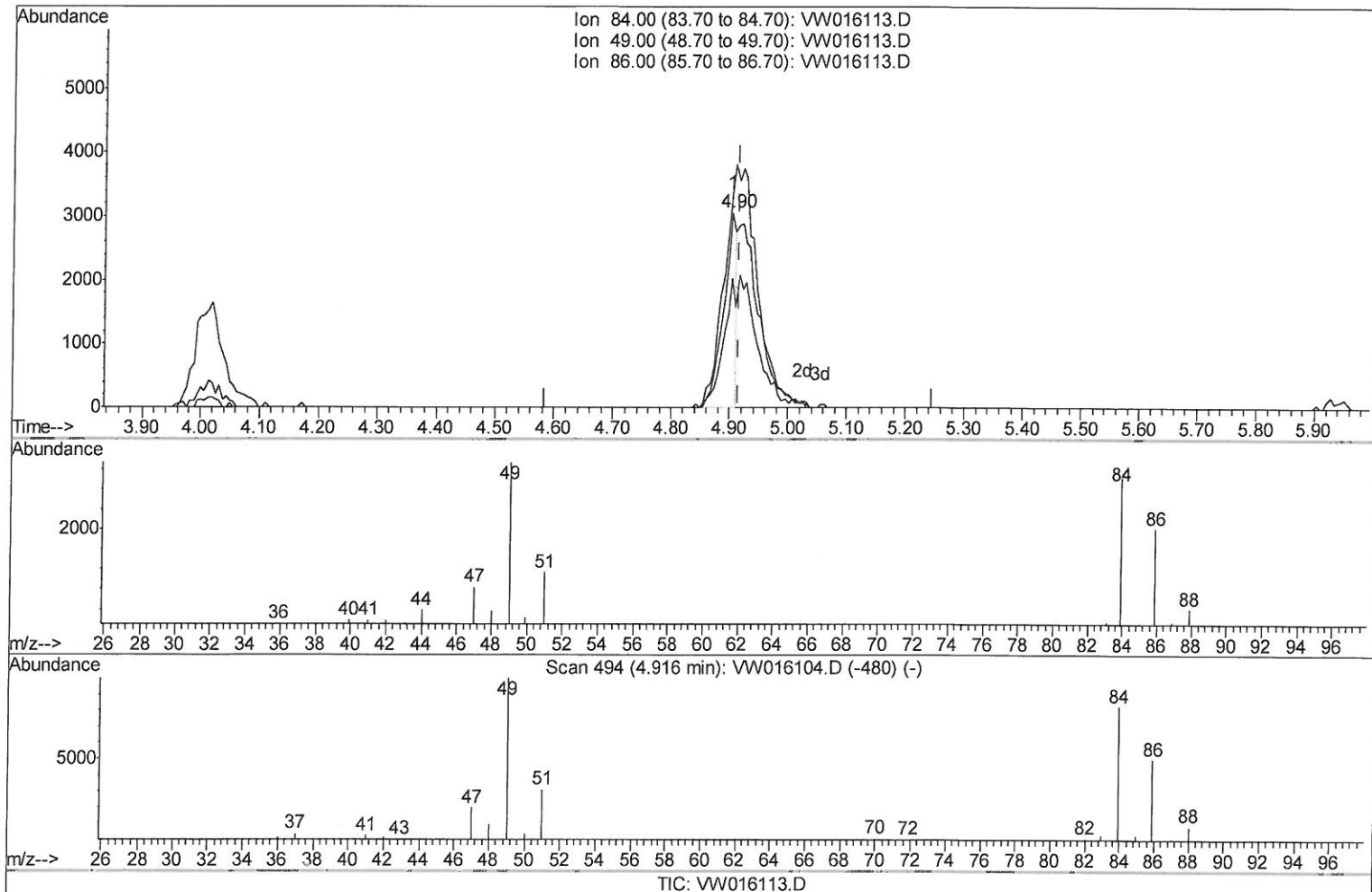
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081020\
Data File : VW016113.D
Acq On : 10 Aug 2020 20:41
Operator : SY/VA
Sample : L3598-09
Misc : 6.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY65

Manual Integrations
APPROVED

MMDadoda
8/11/2020 8:23:14 AM

Quant Time: Aug 11 01:59:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 11 01:19:31 2020
Response via : Initial Calibration



(16) Methylene chloride (T)

4.903min (-0.012) 0.70ug/L

response 4713

Ion	Exp%	Act%
84.00	100	100
49.00	114.90	109.40
86.00	62.50	66.30
0.00	0.00	0.00

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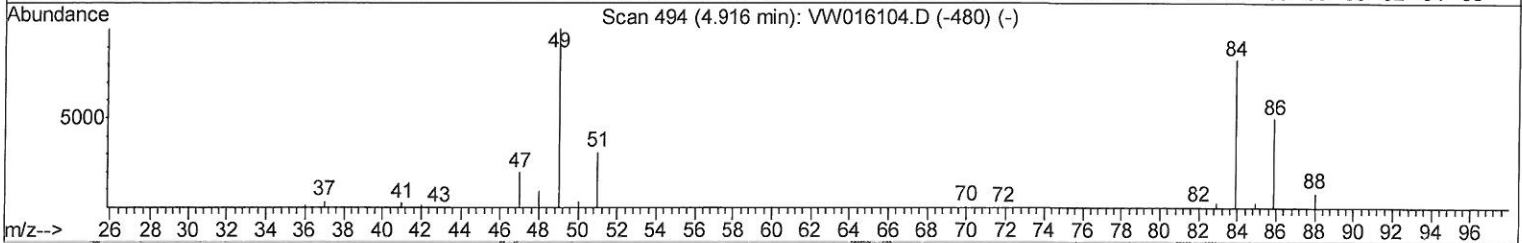
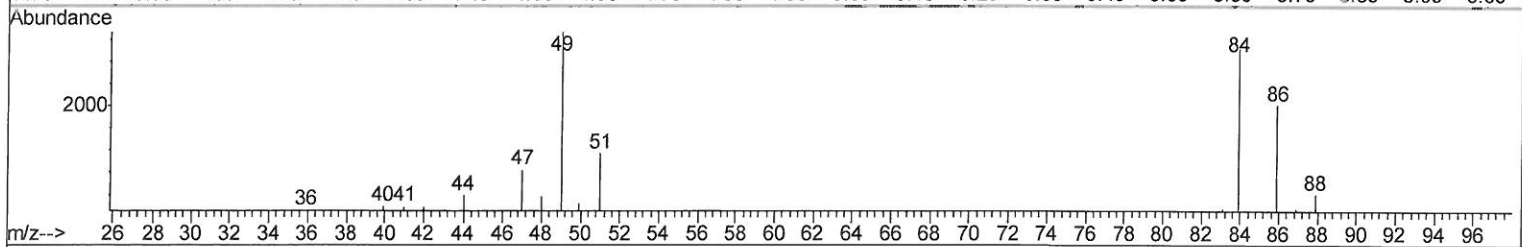
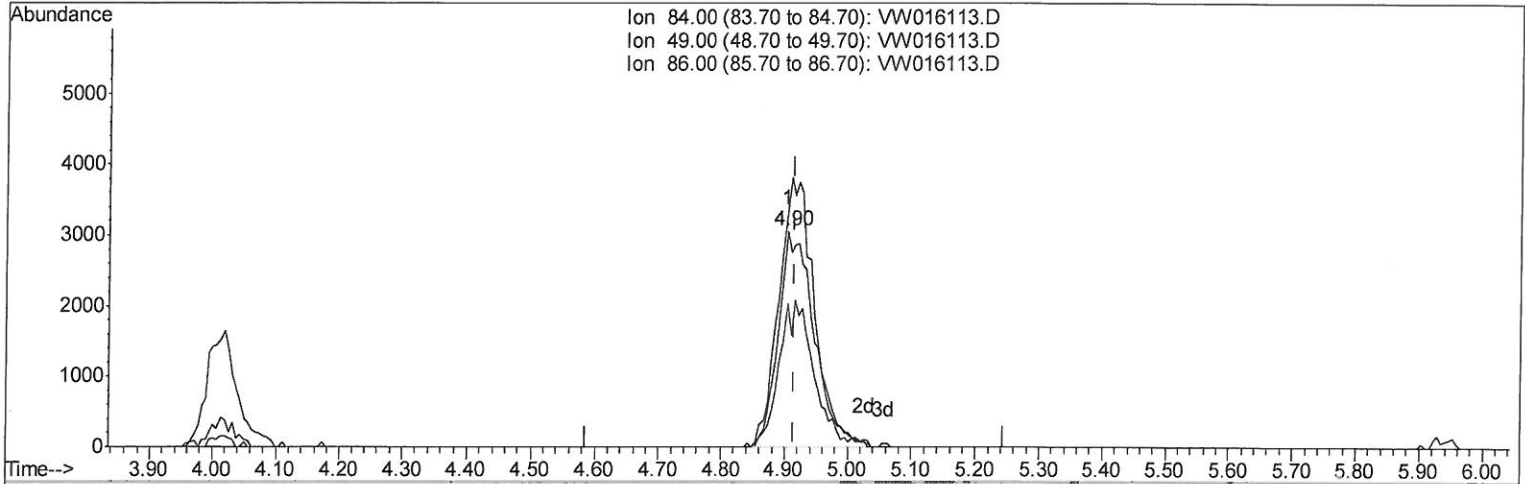
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TIC: VW016113.D

(16) Methylene chloride (T)

4.903min (-0.012) 1.78ug/L m

response 11982

Ion	Exp%	Act%
84.00	100	100
49.00	114.90	109.40
86.00	62.50	66.30
0.00	0.00	0.00

508/17/2024

Quantitation Report (QT Reviewed)

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Quant Time: Aug 11 02:24:35 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	426578	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	383002	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	147096	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	124094	23.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.84%		
7) Chloroethane-d5	2.89	69	91212	22.72	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.88%		
10) 1,1-Dichloroethene-d2	4.01	63	193776	17.25	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.00%		
20) 2-Butanone-d5	7.09	46	99792	71.71	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	143.42%#		
24) Chloroform-d	7.65	84	272736	23.82	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.28%		
26) 1,2-Dichloroethane-d4	8.30	65	171529	28.21	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	112.84%		
29) Benzene-d6	8.27	84	526888	25.29	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.16%		
33) 1,2-Dichloropropane-d6	9.27	67	160042	26.12	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.48%		
37) Toluene-d8	10.32	98	475768	24.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.60%		
38) trans-1,3-Dichloropropene-	10.58	79	74972	27.23	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	108.92%		
39) 2-Hexanone-d5	10.93	63	84210	79.67	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	159.34%#		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	165906	33.26	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	133.04%#		
61) 1,2-Dichlorobenzene-d4	13.85	152	142183	27.27	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	109.08%		
Target Compounds						
13) Acetone	4.14	43	52804	50.157	ug/L	97
16) Methylene chloride	4.90	84	11982m	1.779	ug/L	98
21) 2-Butanone	7.19	43	6705	4.019	ug/L	94

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

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