

Quantitation Report (Qedit)

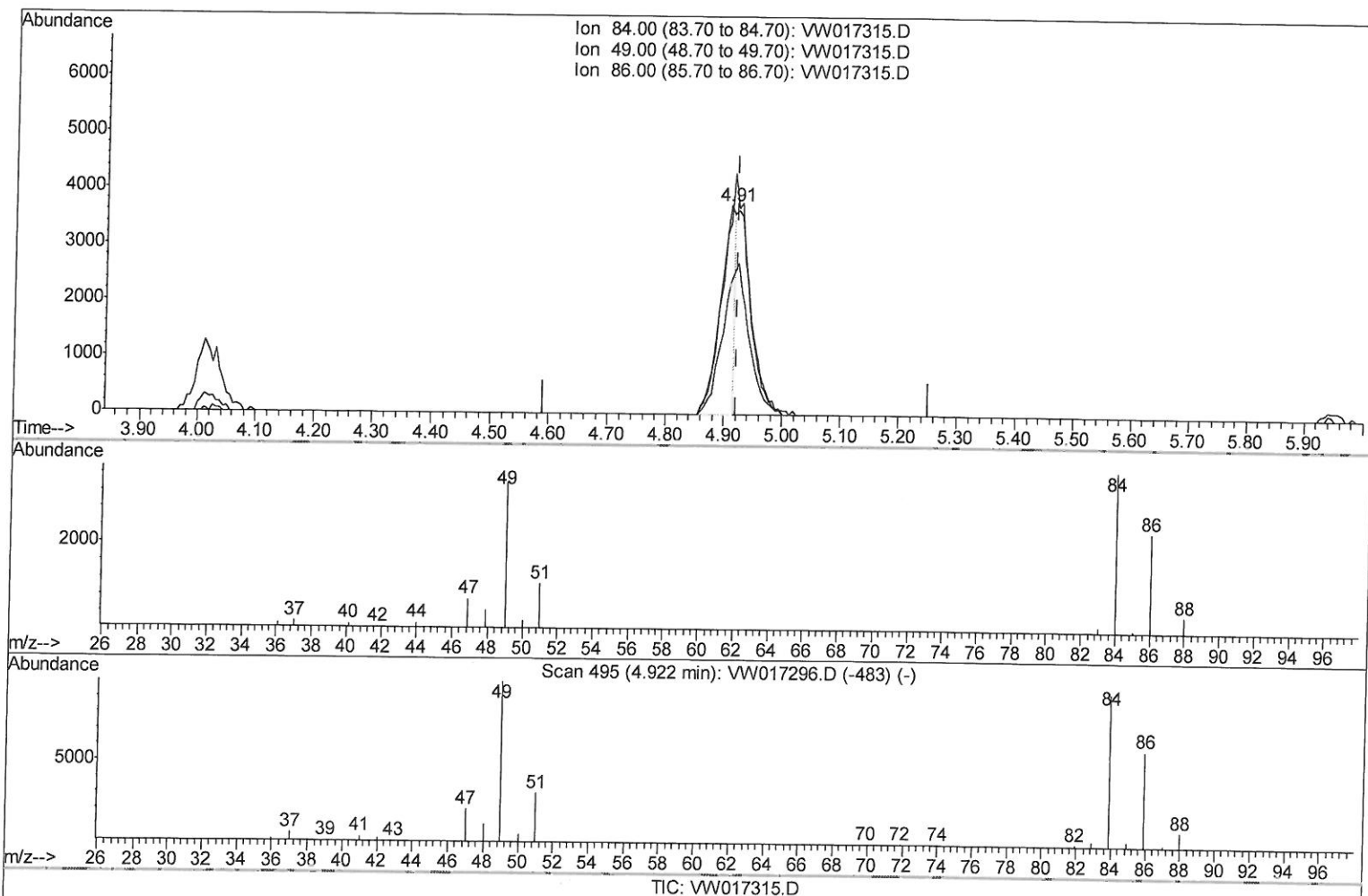
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017315.D
 Acq On : 18 Nov 2020 03:27
 Operator : SY/VA
 Sample : L4738-21
 Misc : 2.66G/10ML/MSVOA W/SOIL
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampled :
 GB0Y8

Manual Integrations
APPROVED

MMDadoda
 11/19/2020 11:10:06 AM

Quant Time: Nov 18 04:54:01 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)

4.909min (-0.012) 2.11ug/L

response 6414

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	91.21
86.00	64.40	62.86
0.00	0.00	0.00

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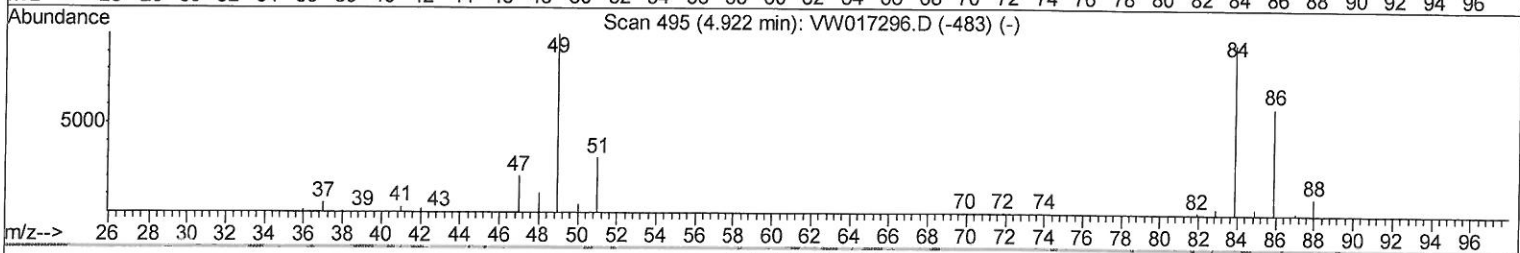
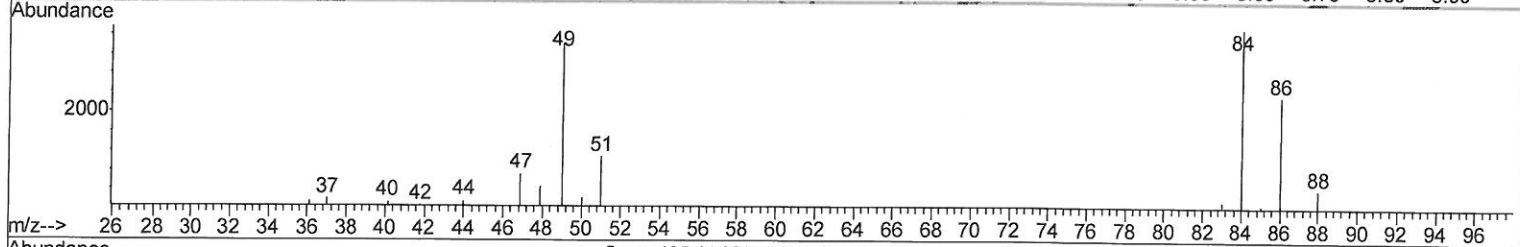
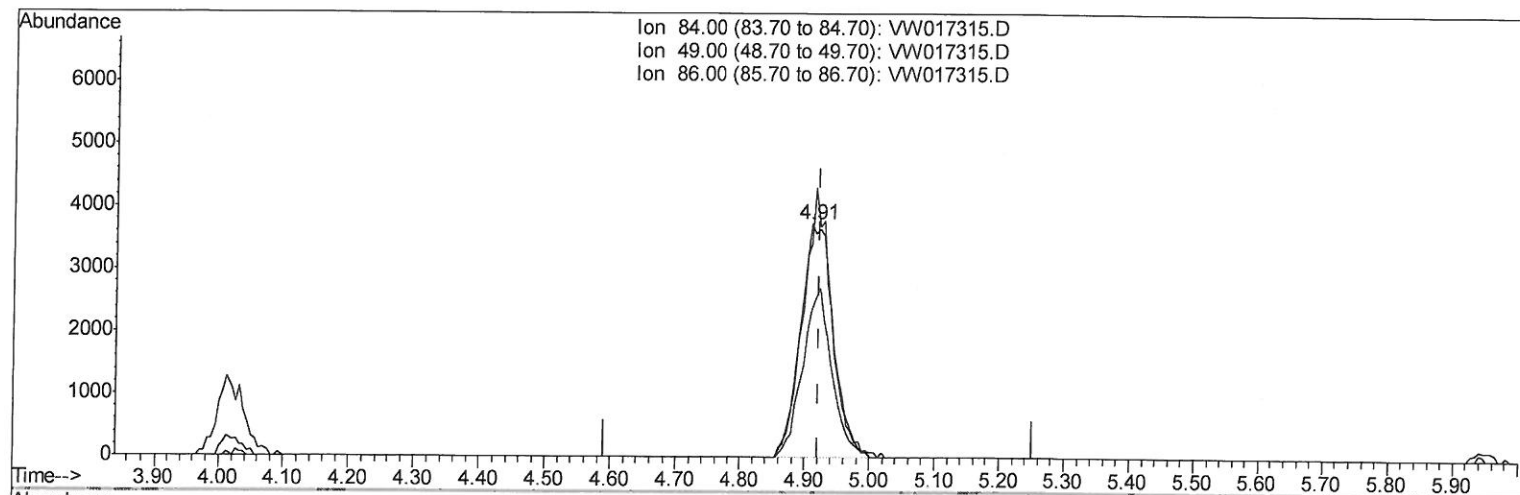
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TIC: VW017315.D

(16) Methylene chloride (T)

4.909min (-0.012) 4.25ug/L m

> 11/25/20 sy

response 12941

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	91.21
86.00	64.40	62.86
0.00	0.00	0.00

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Quant Time: Nov 18 06:06:19 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	225624	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	94583	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	13550	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	90880	31.98	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	127.92%		
7) Chloroethane-d5	2.89	69	81883	37.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	149.56%		
10) 1,1-Dichloroethene-d2	4.01	63	112657	22.16	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.64%		
20) 2-Butanone-d5	7.09	46	41275	64.95	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.90%		
24) Chloroform-d	7.65	84	169879	32.25	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	129.00%		
26) 1,2-Dichloroethane-d4	8.31	65	75896	28.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	115.92%		
29) Benzene-d6	8.27	84	292180	60.66	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	242.64%#		
33) 1,2-Dichloropropane-d6	9.27	67	80047	60.08	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	240.32%#		
37) Toluene-d8	10.33	98	180514	39.75	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	159.00%#		
38) trans-1,3-Dichloropropene-	10.58	79	17349	28.88	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	115.52%		
39) 2-Hexanone-d5	10.93	63	16981	73.04	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.08%#		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	27796	23.95	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.80%		
61) 1,2-Dichlorobenzene-d4	13.85	152	10732	22.48	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.92%		
Target Compounds						
13) Acetone	4.14	43	6088	14.307	ug/L	64
16) Methylene chloride	4.91	84	12941m	4.254	ug/L	95
44) Toluene	10.39	91	1960	0.359	ug/L	95

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

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