

Quantitation Report (Qedit)

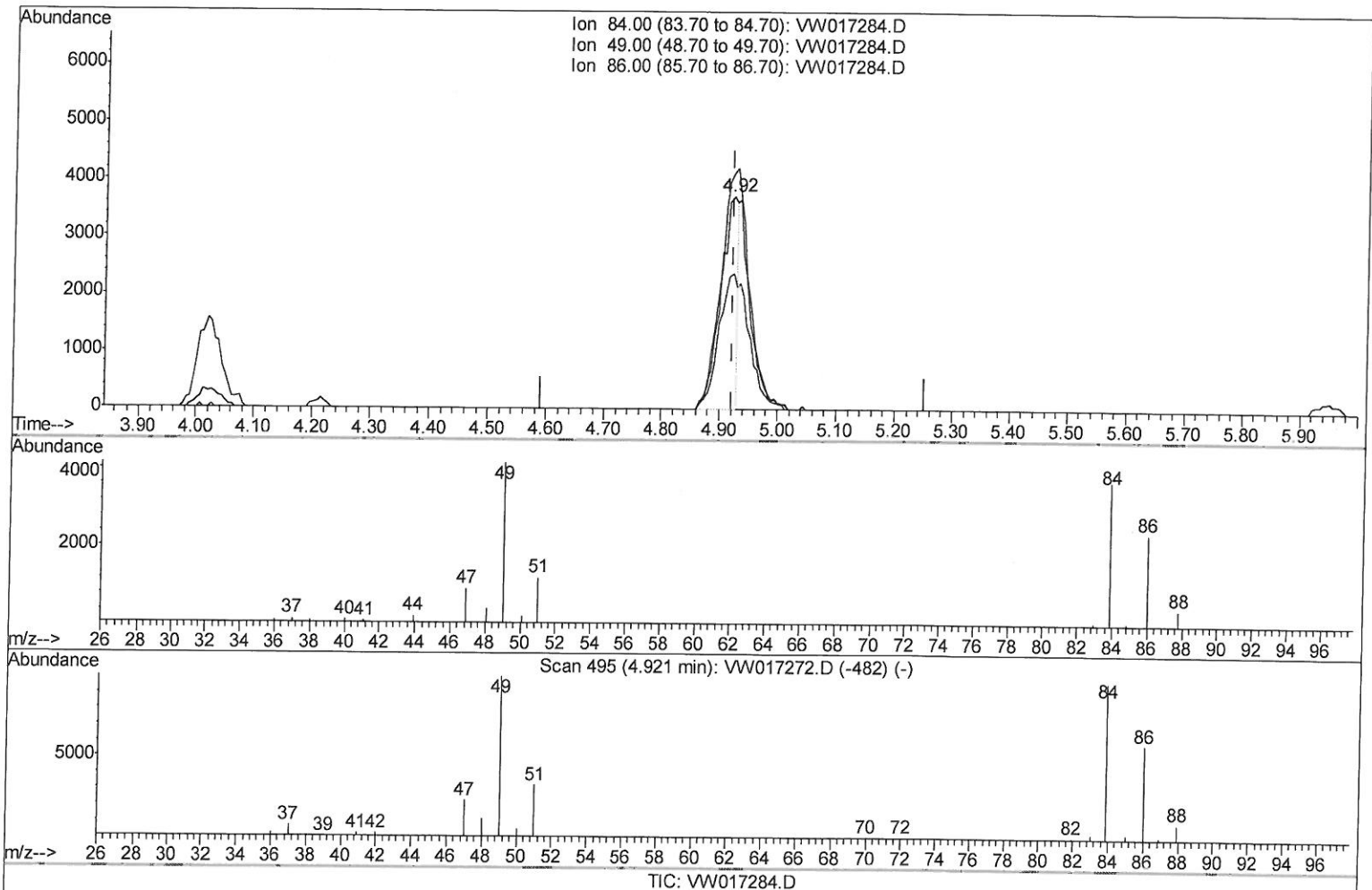
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017284.D
Acq On : 17 Nov 2020 14:24
Operator : SY/VA
Sample : L4711-17
Misc : 5.16G/10ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW9

Manual Integrations
APPROVED

MMDadoda
11/19/2020 11:09:25 AM

Quant Time: Nov 18 02:16:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 18 02:13:37 2020
Response via : Initial Calibration



(16) Methylene chloride (T)

4.922min (+0.000) 1.41ug/L

response 7638

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	111.33
86.00	64.40	64.10
0.00	0.00	0.00

Quantitation Report (Qedit)

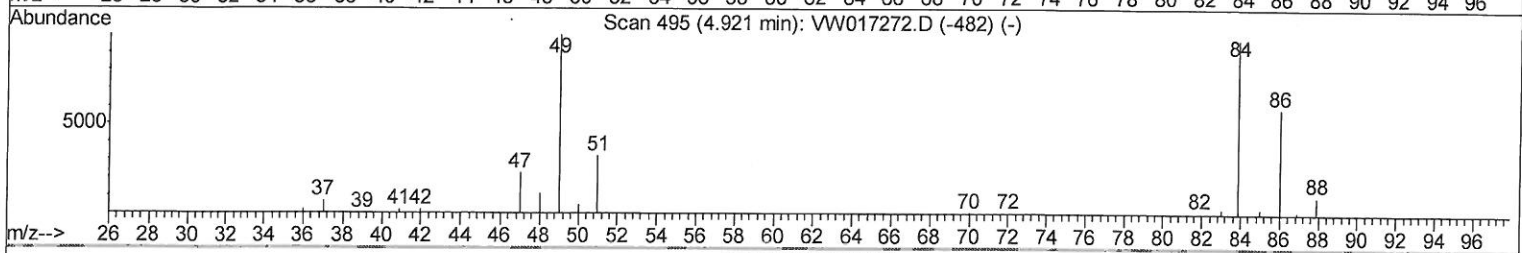
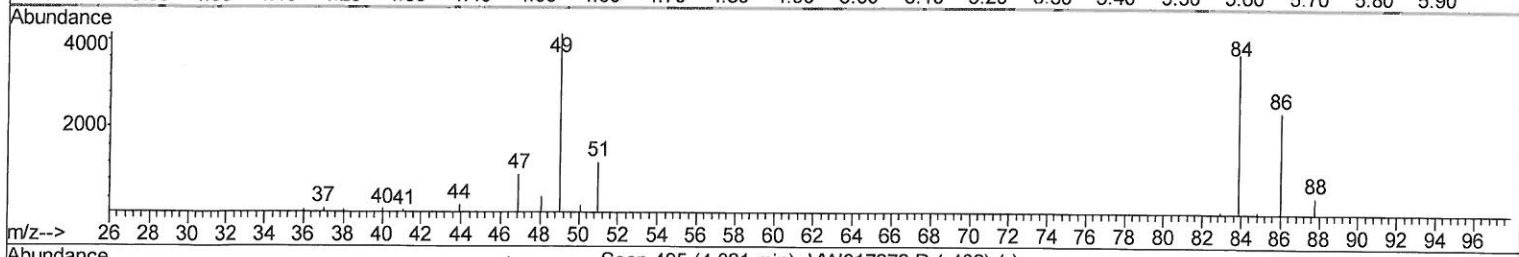
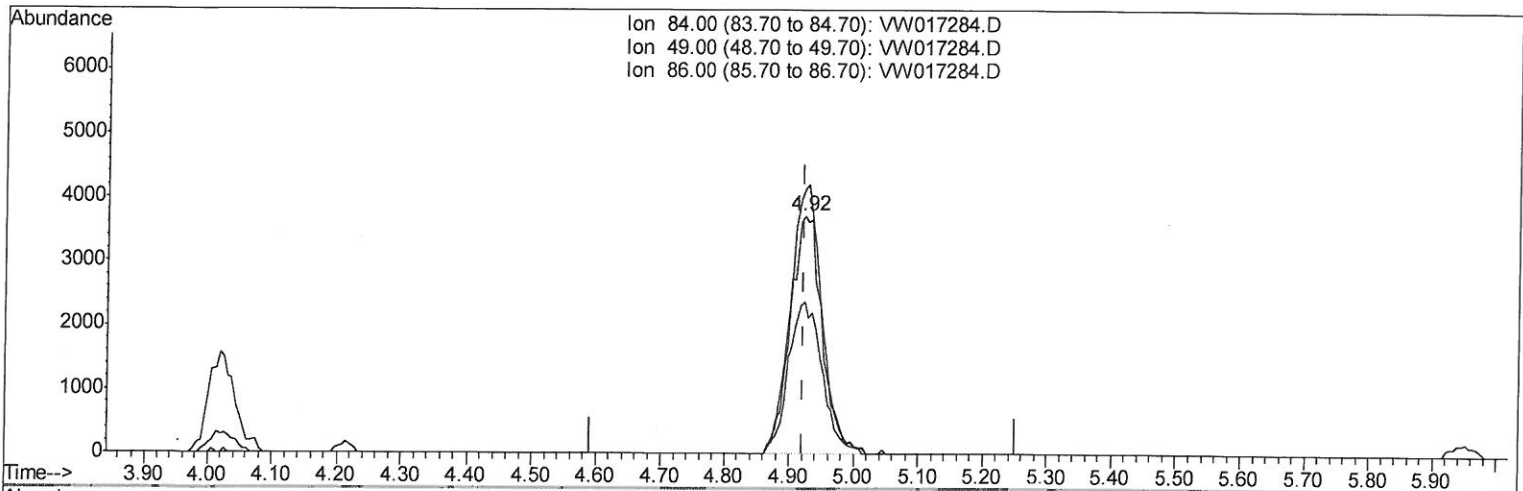
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017284.D
Acq On : 17 Nov 2020 14:24
Operator : SY/VA
Sample : L4711-17
Misc : 5.16G/10ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0AW9

Manual Integrations
APPROVED

MMDadoda
11/19/2020 11:09:25 AM

Quant Time: Nov 18 02:16:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 18 02:13:37 2020
Response via : Initial Calibration



TIC: VW017284.D

(16) Methylene chloride (T)

4.922min (+0.000) 2.36ug/L m

> 11/25/20 sy

response 12803

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	111.33
86.00	64.40	64.10
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017284.D
 Acq On : 17 Nov 2020 14:24
 Operator : SY/VA
 Sample : L4711-17
 Misc : 5.16G/10ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW9

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 11:09:25 AM

Quant Time: Nov 18 04:02:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 02:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	402334	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	324989	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	104167	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	94104	18.57	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.28%		
7) Chloroethane-d5	2.90	69	86397	22.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.48%		
10) 1,1-Dichloroethene-d2	4.03	63	147474	16.27	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.08%		
20) 2-Butanone-d5	7.09	46	27715	24.46	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	48.92%		
24) Chloroform-d	7.65	84	223356	23.78	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.12%		
26) 1,2-Dichloroethane-d4	8.31	65	108600	23.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.04%		
29) Benzene-d6	8.28	84	420793	25.43	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.72%		
33) 1,2-Dichloropropane-d6	9.28	67	116681	25.49	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.96%		
37) Toluene-d8	10.33	98	392584	25.16	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.64%		
38) trans-1,3-Dichloropropene-	10.58	79	39278	19.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.12%		
39) 2-Hexanone-d5	10.93	63	22345	27.97	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	55.94%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	74179	18.60	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.40%		
61) 1,2-Dichlorobenzene-d4	13.85	152	82618	22.51	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.04%		
Target Compounds						
13) Acetone	4.14	43	6403	8.438	ug/L	96
16) Methylene chloride	4.92	84	12803m	2.360	ug/L	11/25/20 84

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017284.D
Acq On : 17 Nov 2020 14:24
Operator : SY/VA
Sample : L4711-17
Misc : 5.16G/10ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0AW9

Manual Integrations
APPROVED

MMDadoda
11/19/2020 11:09:25 AM

Quant Time: Nov 18 04:02:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 18 02:13:37 2020
Response via : Initial Calibration

