

Quantitation Report (Qedit)

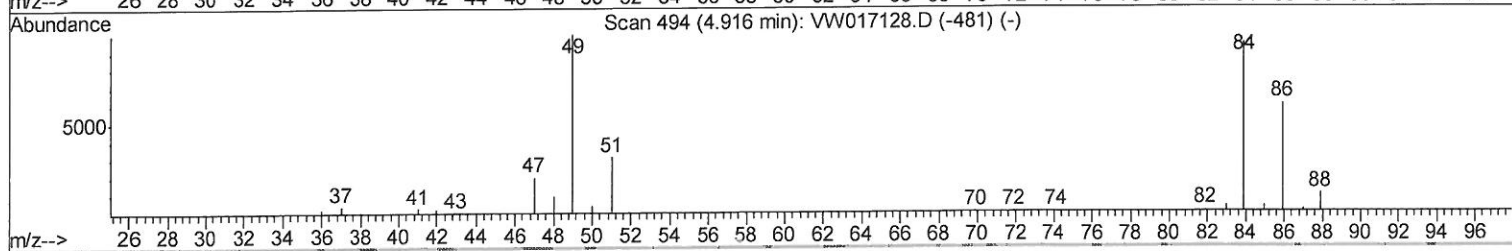
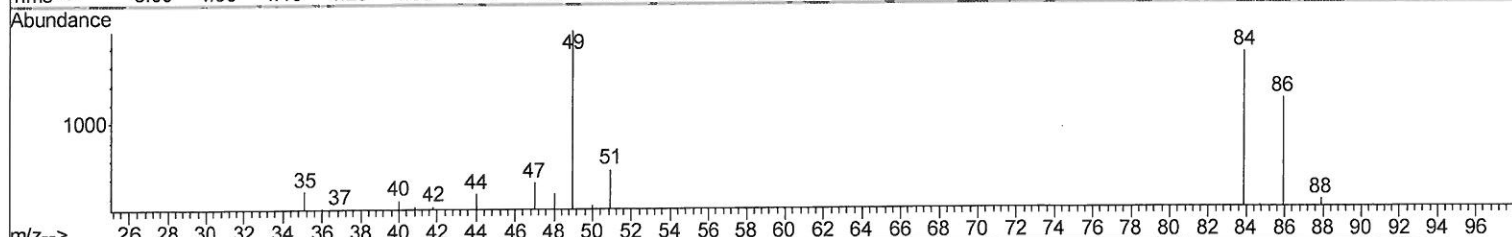
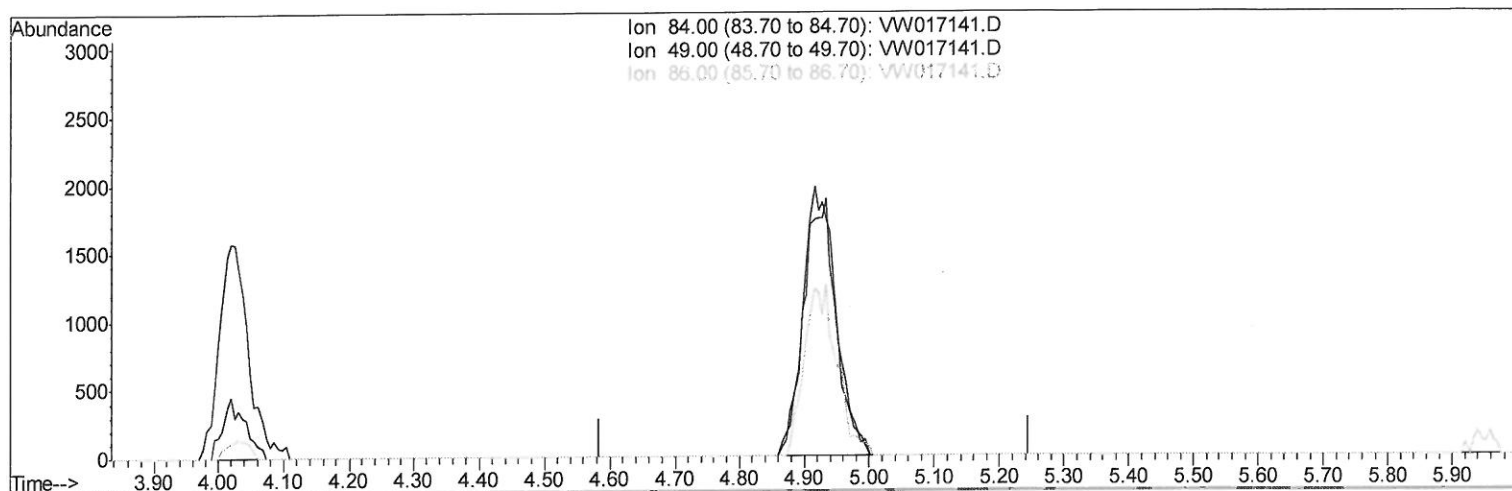
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111020\
Data File : VW017141.D
Acq On : 10 Nov 2020 15:37
Operator : SY/VA
Sample : L4659-12
Misc : 4.67G/10ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4B1

Manual Integrations
APPROVED

MMDadoda
11/12/2020 1:42:57 PM

Quant Time: Nov 11 05:39:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 11 05:30:56 2020
Response via : Initial Calibration



TIC: VW017141.D

(16) Methylene chloride (T)

4.916min (-4.916) 0.00ug/L

response 0

Ion	Exp%	Act%
84.00	100	0.00
49.00	103.30	0.00#
86.00	64.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

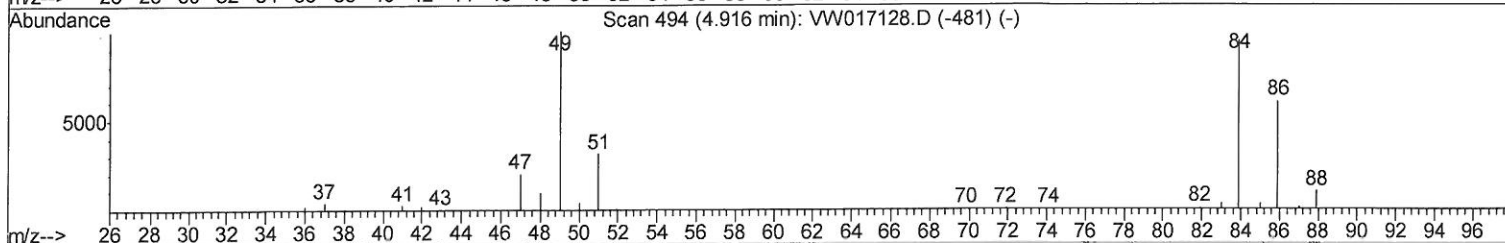
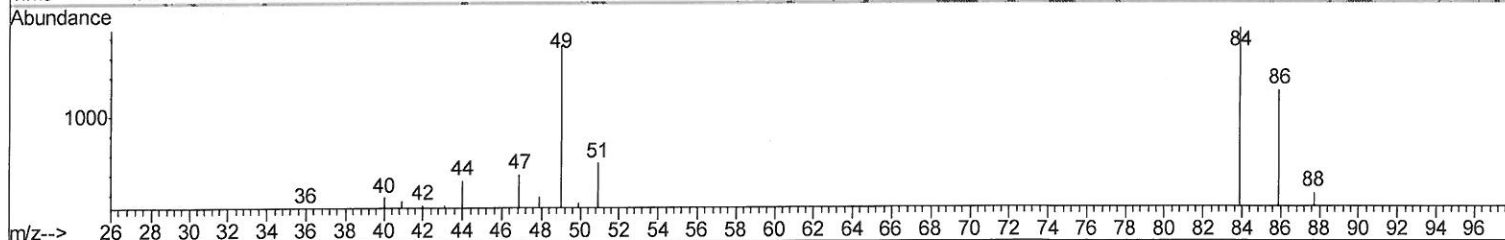
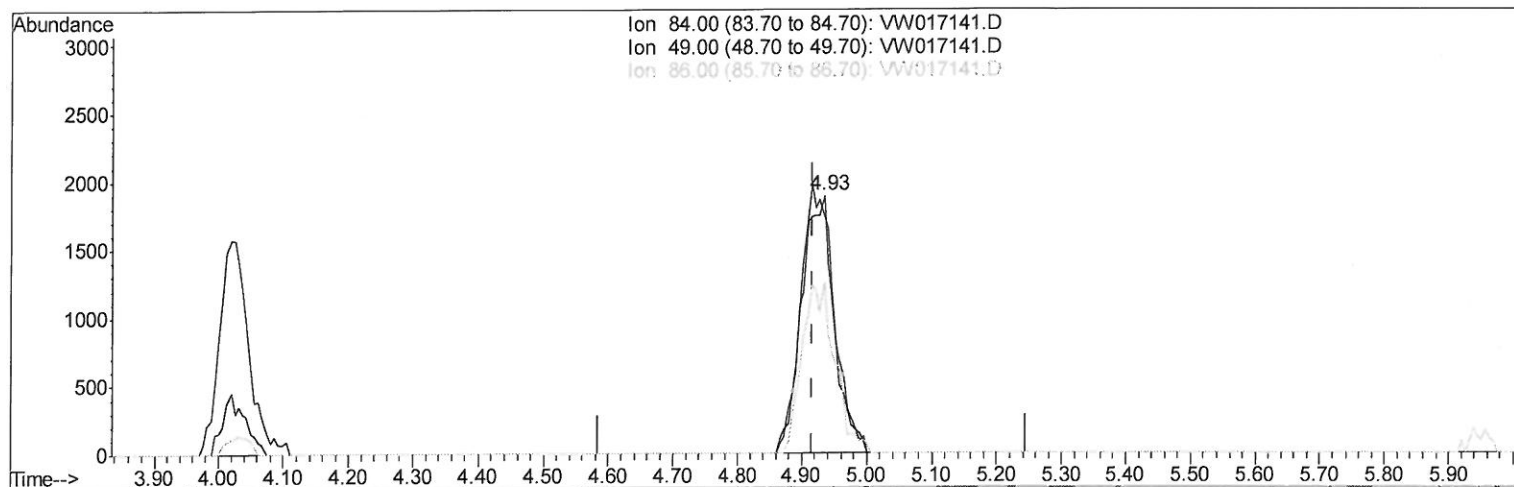
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111020\
 Data File : VW017141.D
 Acq On : 10 Nov 2020 15:37
 Operator : SY/VA
 Sample : L4659-12
 Misc : 4.67G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4B1

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 1:42:57 PM

Quant Time: Nov 11 05:39:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 11 05:30:56 2020
 Response via : Initial Calibration



TIC: VW017141.D

(16) Methylene chloride (T)

4.933min (+0.018) 1.13ug/L m

11/18/2024

response 6669

Ion	Exp%	Act%
84.00	100	100
49.00	103.30	91.60
86.00	64.40	66.54
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111020\
 Data File : VW017141.D
 Acq On : 10 Nov 2020 15:37
 Operator : SY/VA
 Sample : L4659-12
 Misc : 4.67G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4B1

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 1:42:57 PM

Quant Time: Nov 11 06:19:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 11 05:30:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	437405	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	375241	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	145282	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	132283	24.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.04%
7) Chloroethane-d5	2.89	69	108750	25.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.44%
10) 1,1-Dichloroethene-d2	4.02	63	176554	17.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.68%
20) 2-Butanone-d5	7.09	46	49426	40.12	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.24%
24) Chloroform-d	7.65	84	253329	24.81	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.24%
26) 1,2-Dichloroethane-d4	8.31	65	126654	24.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.80%
29) Benzene-d6	8.28	84	510655	26.72	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.88%
33) 1,2-Dichloropropane-d6	9.28	67	138684	26.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.96%
37) Toluene-d8	10.33	98	473727	26.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.16%
38) trans-1,3-Dichloropropene-	10.58	79	52955	22.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.88%
39) 2-Hexanone-d5	10.93	63	38317	41.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.08%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103908	22.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	135439	26.46	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.84%

Target Compounds				Ovalue	
13) Acetone	4.14	43	10852	13.155 ug/L	98
14) Carbon disulfide	4.39	76	17340	1.174 ug/L	97
16) Methylene chloride	4.93	84	6669m	1.131 ug/L	97
43) 4-Methyl-2-pentanone	10.22	43	4392	1.546 ug/L	97
47) Tetrachloroethene	10.87	164	6847	1.375 ug/L	87

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111020\
Data File : VW017141.D
Acq On : 10 Nov 2020 15:37
Operator : SY/VA
Sample : L4659-12
Misc : 4.67G/10ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4B1

Manual Integrations
APPROVED

MMDadoda
11/12/2020 1:42:57 PM

Quant Time: Nov 11 06:19:58 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 11 05:30:56 2020
Response via : Initial Calibration

