

Quantitation Report (Qedit)

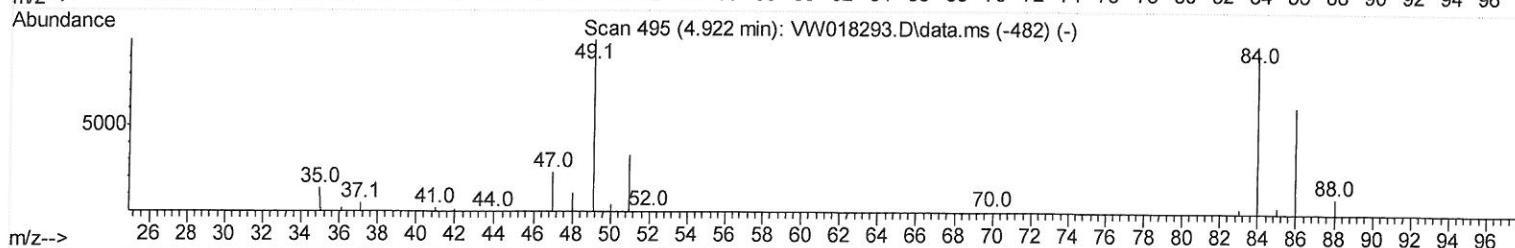
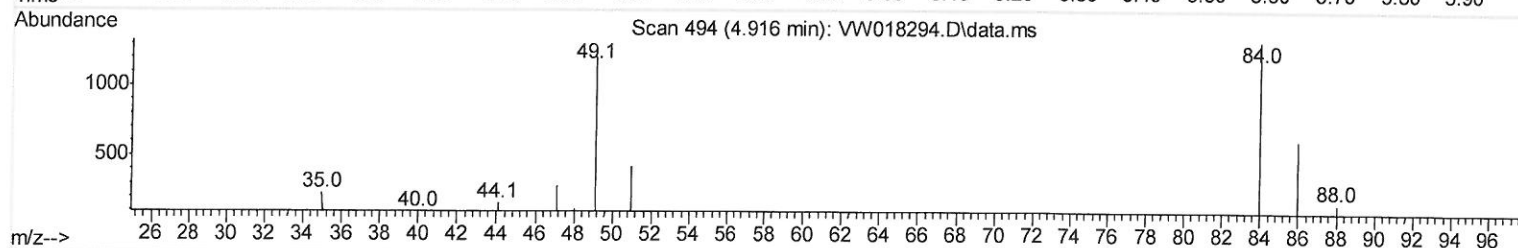
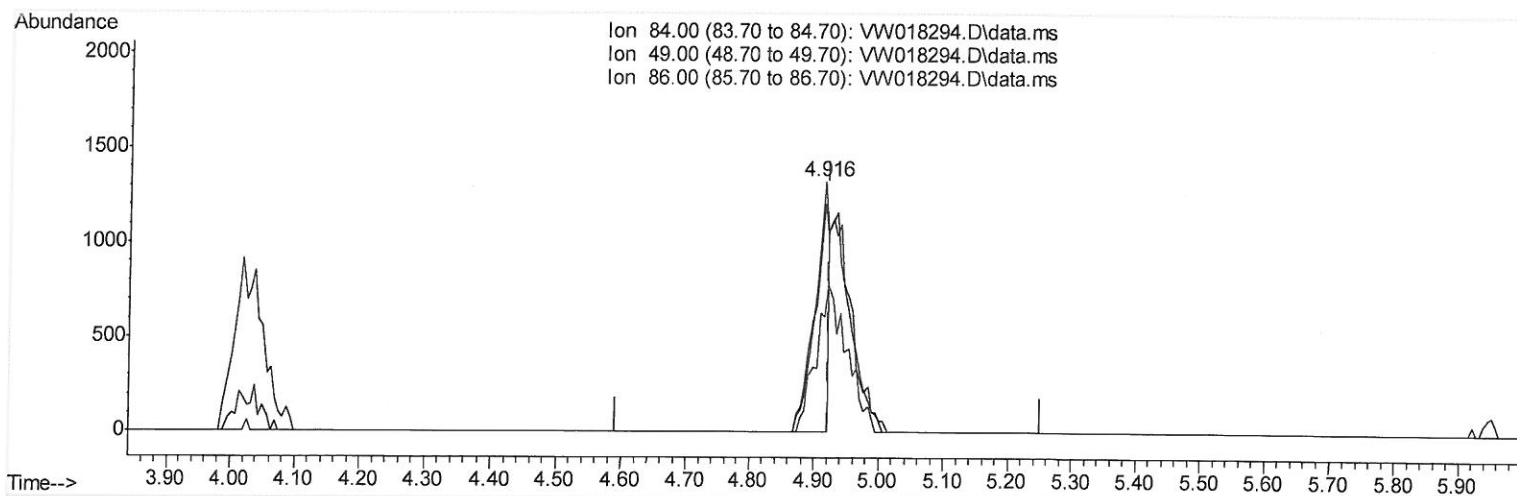
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031121\
Data File : VW018294.D
Acq On : 11 Mar 2021 10:01
Operator : SY/VA
Sample : VW0311SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK15

Manual Integrations
APPROVED

MMDadoda
3/15/2021 12:38:11 PM

Quant Time: Mar 12 00:27:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 12 00:26:52 2021
Response via : Initial Calibration



TIC: VW018294.D\data.ms

(16) Methylene chloride (T)

4.916min (-0.006) 0.56 ug/L

response 2003

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	106.30	90.80
86.00	65.90	46.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

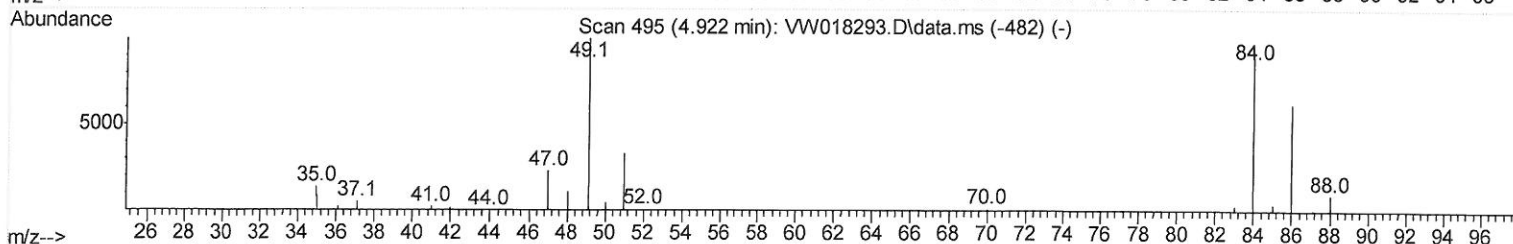
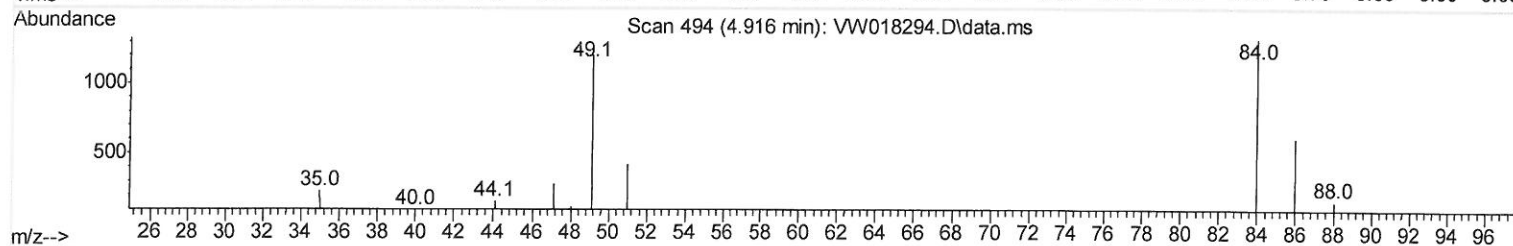
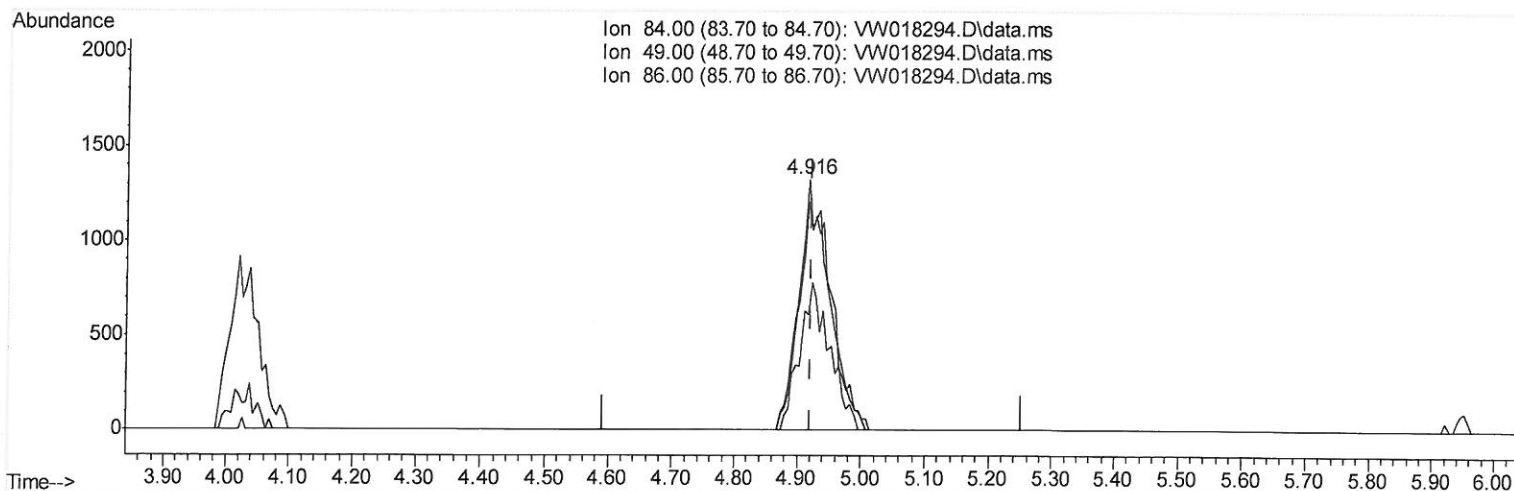
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031121\
Data File : VW018294.D
Acq On : 11 Mar 2021 10:01
Operator : SY/VA
Sample : VW0311SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK15

Manual Integrations
APPROVED

MMDadoda
3/15/2021 12:38:11 PM

Quant Time: Mar 12 00:27:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 12 00:26:52 2021
Response via : Initial Calibration



TIC: VW018294.D\data.ms

(16) Methylene chloride (T)

4.916min (-0.006) 1.25 ug/L m

response 4428

Ion	Exp%	Act%
84.00	100.00	100.00
49.00	106.30	90.80
86.00	65.90	46.08#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031121\
 Data File : VW018294.D
 Acq On : 11 Mar 2021 10:01
 Operator : SY/VA
 Sample : VW0311SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK15

Manual Integrations
 APPROVED

MMDadoda
 3/15/2021 12:38:11 PM

Quant Time: Mar 12 00:27:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 00:26:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	232766	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	212540	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	93715	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	61665	24.46	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.84%	
7) Chloroethane-d5	2.898	69	49959	24.41	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	97.64%	
10) 1,1-Dichloroethene-d2	4.025	63	104370	17.82	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.28%	
20) 2-Butanone-d5	7.080	46	31334	52.29	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	104.58%	
24) Chloroform-d	7.653	84	153568	24.35	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	97.40%	
26) 1,2-Dichloroethane-d4	8.305	65	86779	25.00	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.00%	
29) Benzene-d6	8.275	84	284156	25.11	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	100.44%	
33) 1,2-Dichloropropane-d6	9.274	67	77482	24.71	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.84%	
37) Toluene-d8	10.323	98	268984	24.63	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	98.52%	
38) trans-1,3-Dichloroprop...	10.579	79	36062	23.21	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	92.84%	
39) 2-Hexanone-d5	10.927	63	26695	51.18	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	102.36%	
48) 1,1,2,2-Tetrachloroeth...	12.689	84	67596	25.21	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	100.84%	
61) 1,2-Dichlorobenzene-d4	13.853	152	90594	26.60	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	106.40%	

Target Compounds

16) Methylene chloride	4.916	84	4428m	1.25 ug/L	Qvalue
------------------------	-------	----	-------	-----------	--------

03/18/21 by

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031121\
Data File : VW018294.D
Acq On : 11 Mar 2021 10:01
Operator : SY/VA
Sample : VW0311SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK15

Manual Integrations
APPROVED

MMDadoda
3/15/2021 12:38:11 PM

Quant Time: Mar 12 00:27:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 12 00:26:52 2021
Response via : Initial Calibration

