

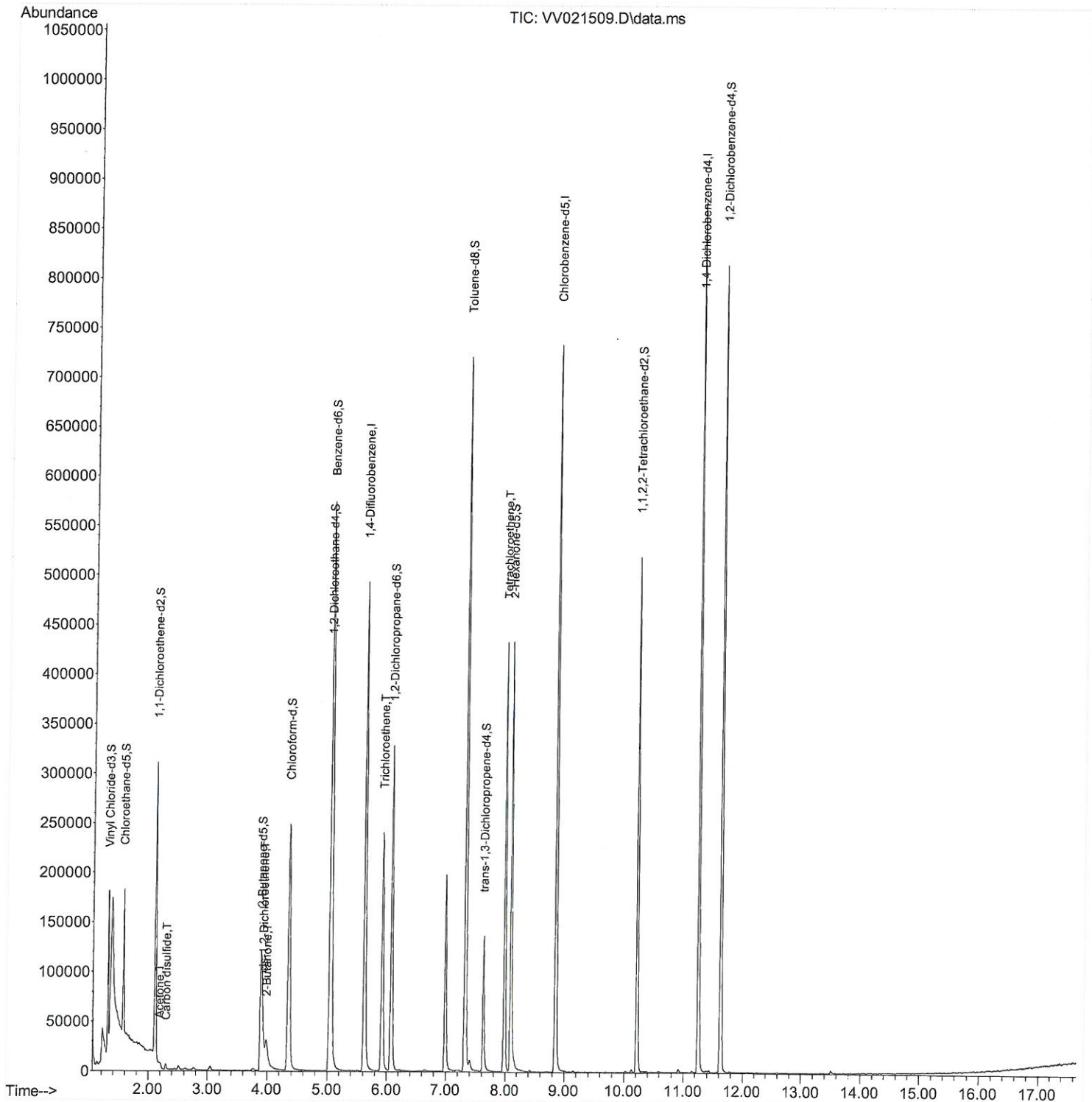
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
Data File : VV021509.D
Acq On : 04 Jun 2021 16:06
Operator : SY/MD
Sample : M2605-10 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7K2

Manual Integrations
APPROVED

MMDadoda
6/8/2021 10:04:13 AM

Quant Time: Jun 05 03:59:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 05 03:34:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

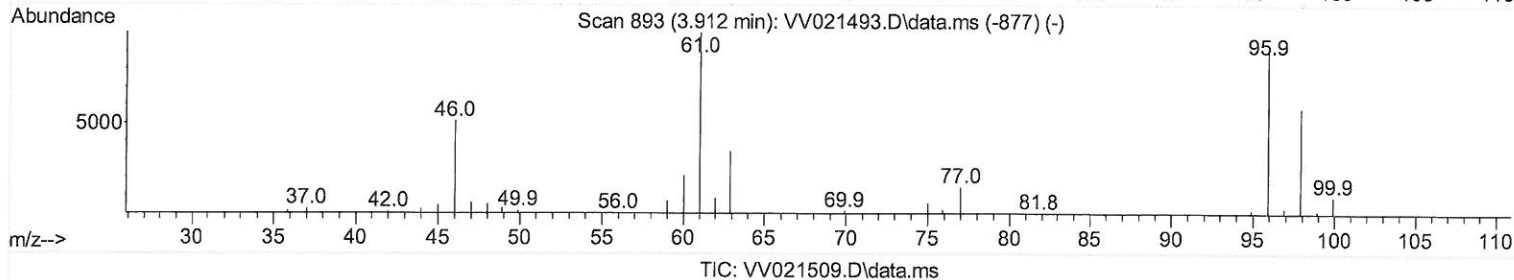
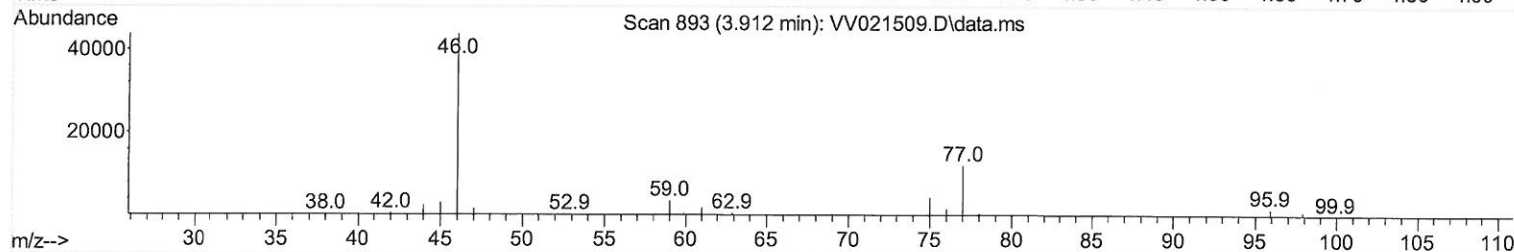
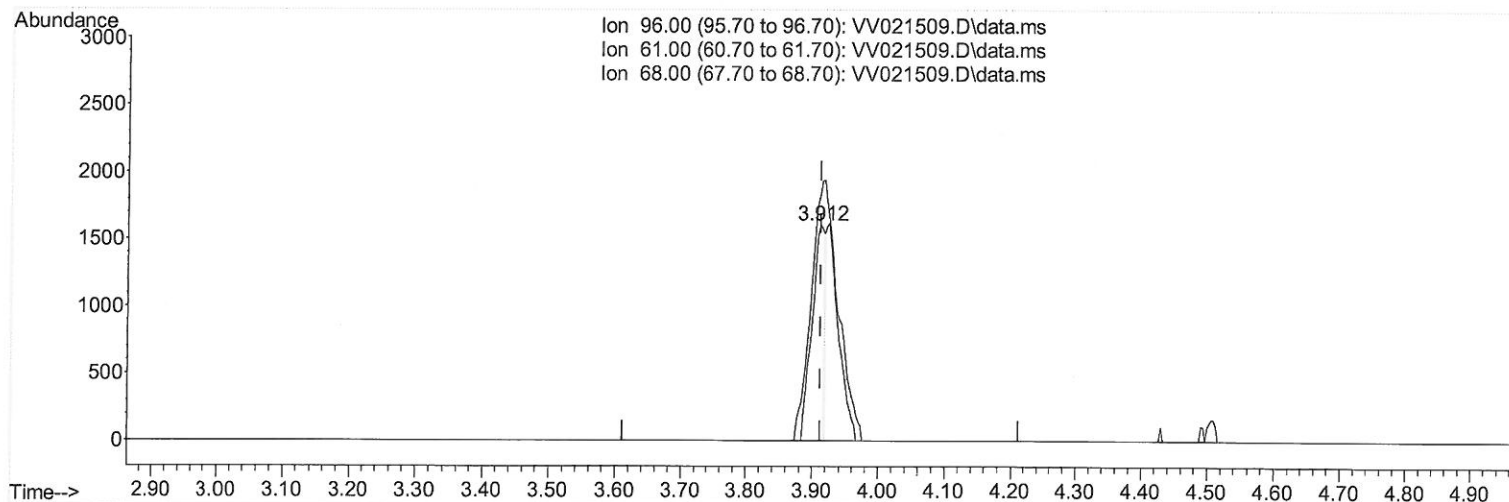
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TIC: VV021509.D\data.ms

(20) cis-1,2-Dichloroethene (T)

3.912min (-0.000) 0.63 ug/L

response 2177

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	117.70	114.36
68.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

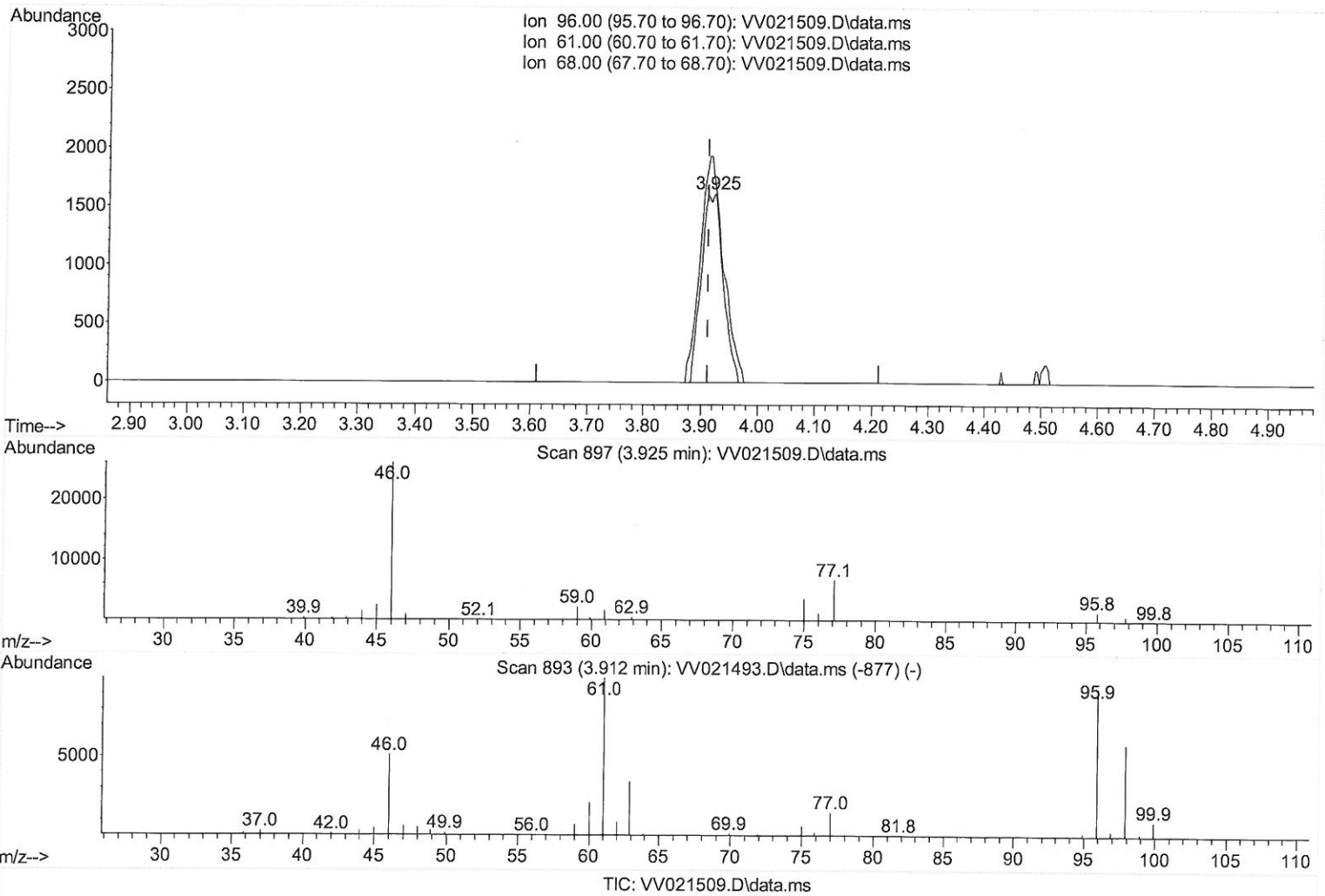
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021509.D
 Acq On : 04 Jun 2021 16:06
 Operator : SY/MD
 Sample : M2605-10 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(20) cis-1,2-Dichloroethene (T)

3.925min (+ 0.013) 1.24 ug/L m

response 4287

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	117.70	102.96
68.00	0.00	0.00
0.00	0.00	0.00

MD
 6/8/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060421\
 Data File : VW021509.D
 Acq On : 04 Jun 2021 16:06
 Operator : SY/MD
 Sample : M2605-10 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K2

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:04:13 AM

Quant Time: Jun 05 03:59:09 2021
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 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.619	114	460243	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.854	117	432047	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	246493	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	105140	34.698 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.400%	
7) Chloroethane-d5	1.568	69	88085	39.078 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.160%	
11) 1,1-Dichloroethene-d2	2.108	63	147316	28.451 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.900%#	
21) 2-Butanone-d5	3.889	46	218226	100.432 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.430%	
24) Chloroform-d	4.352	84	258920	42.924 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.840%	
26) 1,2-Dichloroethane-d4	5.034	65	159374	45.872 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.740%	
32) Benzene-d6	5.053	84	518027	42.860 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.720%	
36) 1,2-Dichloropropane-d6	6.072	67	166086	44.497 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.000%	
41) Toluene-d8	7.317	98	489162	42.480 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.960%	
43) trans-1,3-Dichloroprop...	7.625	79	82315	41.209 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.420%	
47) 2-Hexanone-d5	8.088	63	165383	96.494 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.490%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	248293	47.922 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.840%	
66) 1,2-Dichlorobenzene-d4	11.625	152	230338	44.953 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.900%	
Target Compounds					
13) Acetone	2.182	43	6257	3.347 ug/L #	92
14) Carbon disulfide	2.294	76	7341	0.862 ug/L	98
20) cis-1,2-Dichloroethene	3.925	96	4287m	1.243 ug/L	97
22) 2-Butanone	3.982	43	54269	22.914 ug/L	97
34) Trichloroethene	5.918	95	83336	24.792 ug/L	95
46) Tetrachloroethene	7.979	164	107746	34.865 ug/L	98

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