

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031022\
 Data File : VW024912.D
 Acq On : 10 Mar 2022 13:46
 Operator : SY/MD
 Sample : N1855-13
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D40

Quant Time: Mar 11 02:47:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 02:45:24 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

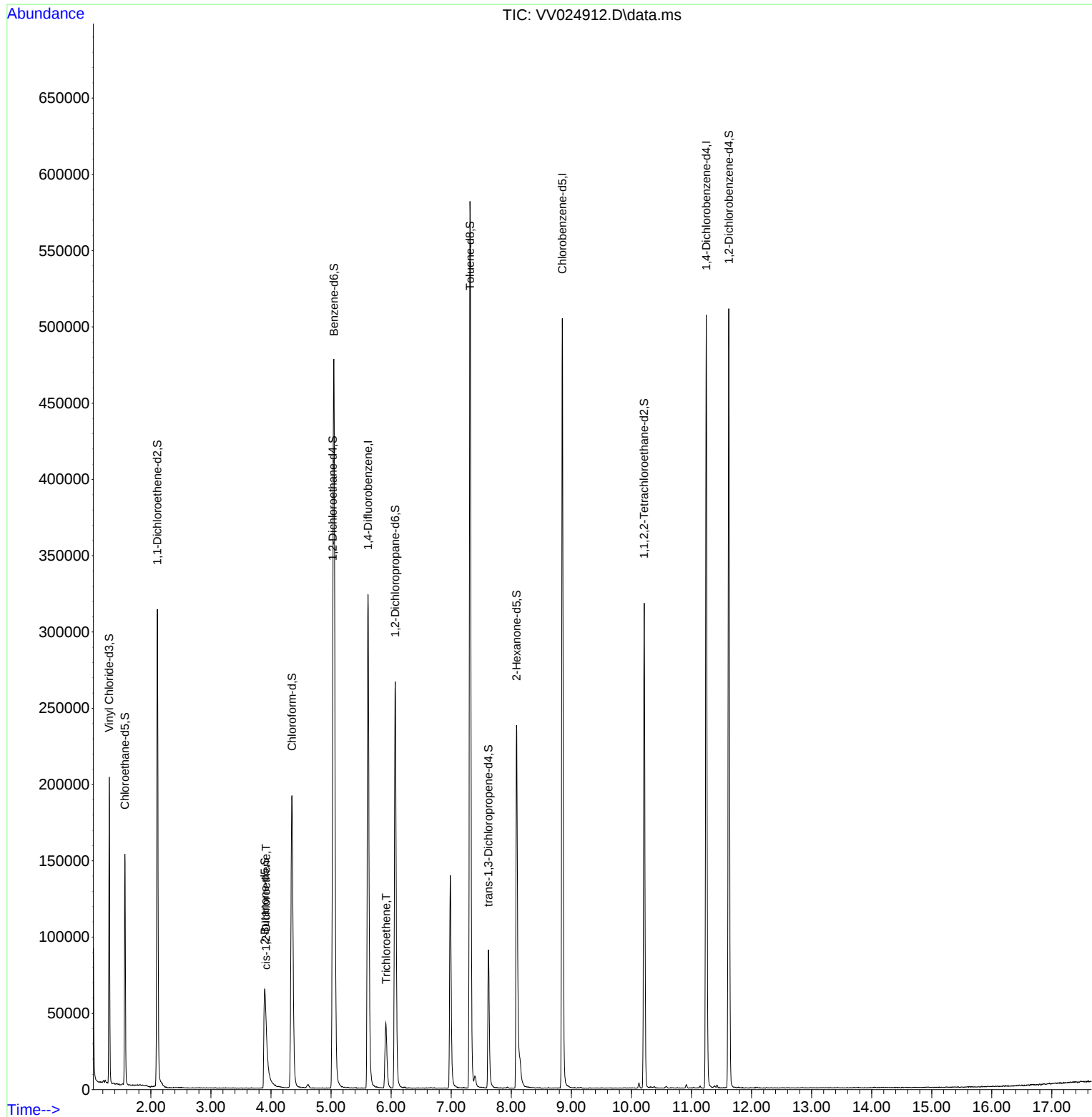
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	286017	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	279865	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	127845	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	127240	43.751	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.500%		
7) Chloroethane-d5	1.568	69	97484	42.724	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.440%		
11) 1,1-Dichloroethene-d2	2.108	63	161548	33.095	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.200%		
21) 2-Butanone-d5	3.896	46	129783	78.415	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.410%		
24) Chloroform-d	4.349	84	206202	40.617	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.240%		
26) 1,2-Dichloroethane-d4	5.031	65	125083	41.758	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.520%		
32) Benzene-d6	5.050	84	438875	42.308	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.620%		
36) 1,2-Dichloropropane-d6	6.069	67	137284	42.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.960%		
41) Toluene-d8	7.313	98	379760	41.323	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.640%		
43) trans-1,3-Dichloroprop...	7.619	79	55975	39.859	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.720%		
47) 2-Hexanone-d5	8.088	63	87510	71.335	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.330%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	155712	40.620	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.240%		
66) 1,2-Dichlorobenzene-d4	11.622	152	127167	43.181	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.360%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.915	96	3057	1.233	ug/L	88
34) Trichloroethene	5.918	95	11016	4.255	ug/L	97

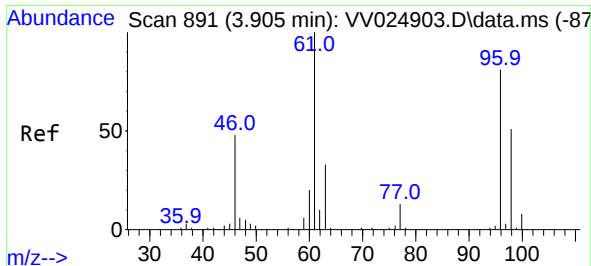
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
Data File : VV024912.D
Acq On : 10 Mar 2022 13:46
Operator : SY/MD
Sample : N1855-13
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D40

Quant Time: Mar 11 02:47:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 11 02:45:24 2022
Response via : Initial Calibration

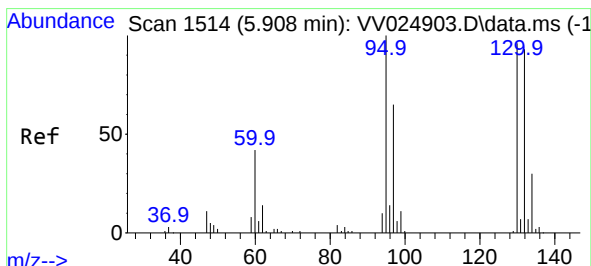
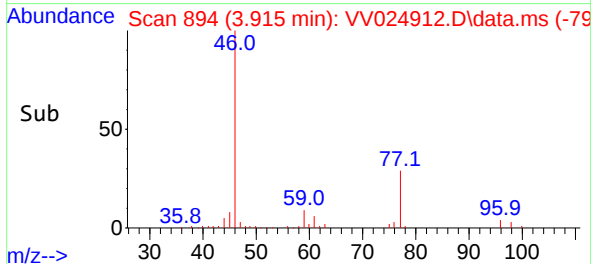
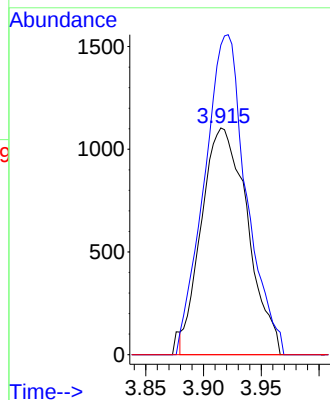
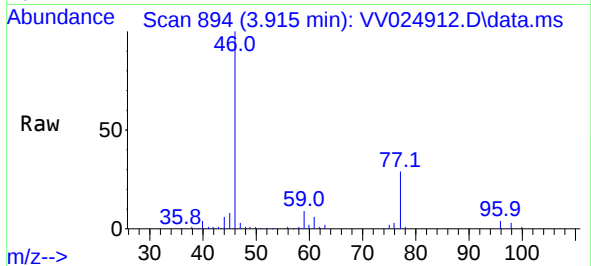




#20
cis-1,2-Dichloroethene
Concen: 1.233 ug/L
RT: 3.915 min Scan# 891
Delta R.T. 0.010 min
Lab File: VV024912.D
Acq: 10 Mar 2022 13:46

Instrument :
MSVOA_V
ClientSampleId :
C0D40

Tgt Ion: 96 Resp: 3057
Ion Ratio Lower Upper
96 100
61 136.5 86.1 159.9
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 4.255 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. 0.010 min
Lab File: VV024912.D
Acq: 10 Mar 2022 13:46

Tgt Ion: 95 Resp: 11016
Ion Ratio Lower Upper
95 100
97 62.5 45.3 84.1
132 90.7 65.0 120.6
130 95.8 69.3 128.7

