

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022122\
 Data File : VW024780.D
 Acq On : 21 Feb 2022 17:05
 Operator : SY/MD
 Sample : N1623-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBD29

Quant Time: Feb 22 03:30:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 22 03:27:30 2022
 Response via : Initial Calibration

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

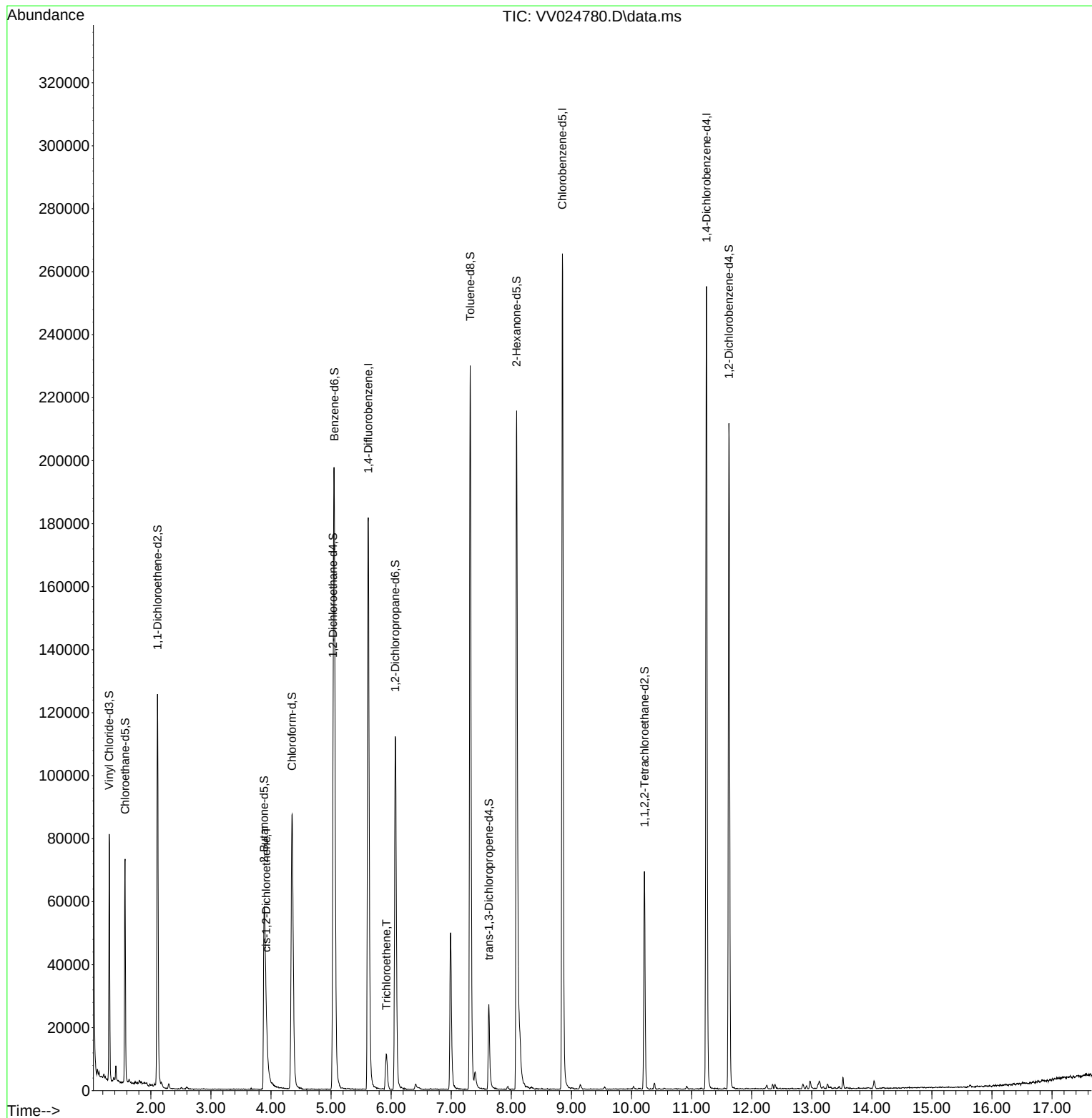
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	160261	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	147011	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	63731	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	48068	3.536	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.800%	
7) Chloroethane-d5	1.571	69	43427	3.894	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.800%	
11) 1,1-Dichloroethene-d2	2.111	63	65021	2.610	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	52.200%#	
20) 2-Butanone-d5	3.886	46	99272	51.128	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.260%	
24) Chloroform-d	4.349	84	91827	4.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
26) 1,2-Dichloroethane-d4	5.034	65	42146	4.458	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.053	84	183526	4.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	6.069	67	57797	4.631	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.600%	
41) Toluene-d8	7.317	98	152948	3.969	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	7.625	79	16633	4.000	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.088	63	75484	46.138	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.280%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34816	4.629	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	51924	4.709	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.200%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.918	96	2663	0.207	ug/L	91
34) Trichloroethene	5.921	95	3377	0.256	ug/L	98

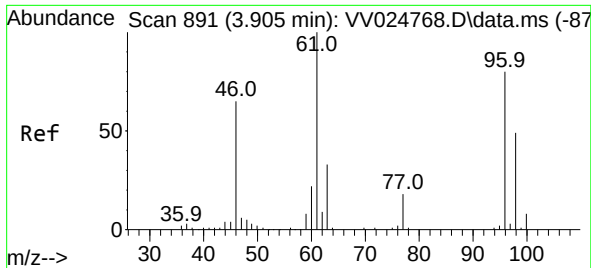
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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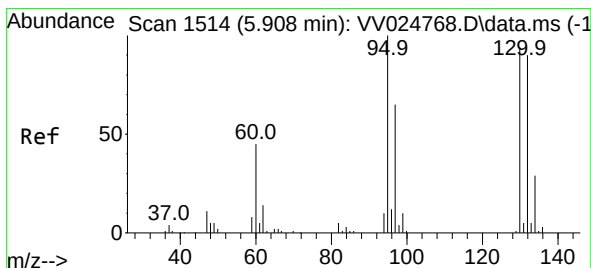
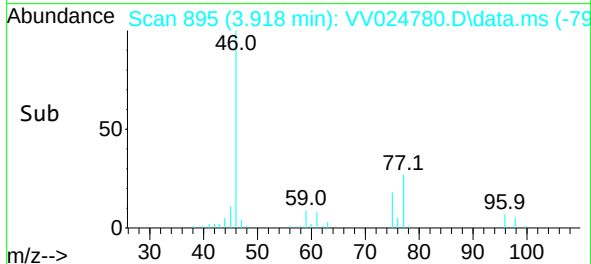
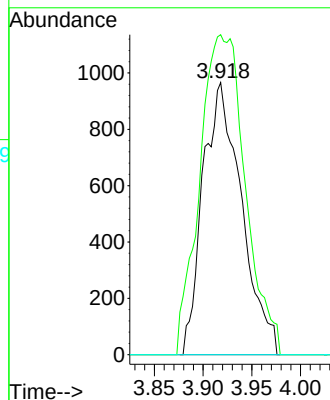
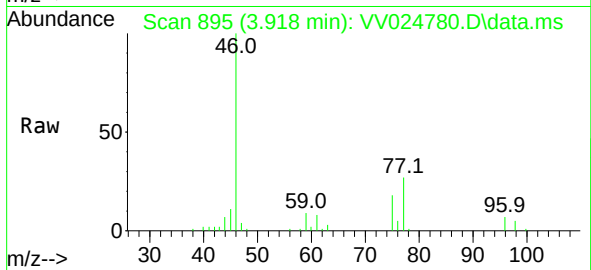




#22
 cis-1,2-Dichloroethene
 Concen: 0.207 ug/L
 RT: 3.918 min Scan# 891
 Delta R.T. 0.013 min
 Lab File: VV024780.D
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Tgt Ion: 96 Resp: 2663
 Ion Ratio Lower Upper
 96 100
 61 117.6 89.7 166.5
 68 0.0 0.0 0.0



#34
 Trichloroethene
 Concen: 0.256 ug/L
 RT: 5.921 min Scan# 1518
 Delta R.T. 0.013 min
 Lab File: VV024780.D
 Acq: 21 Feb 2022 17:05

Tgt Ion: 95 Resp: 3377
 Ion Ratio Lower Upper
 95 100
 97 59.6 44.2 82.0
 132 85.5 62.1 115.3
 130 94.0 65.8 122.2

