

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027304.D
 Acq On : 12 Aug 2022 02:42
 Operator : SY/MD
 Sample : N4162-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGBY0

Quant Time: Aug 12 05:48:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 02:11:44 2022
 Response via : Initial Calibration

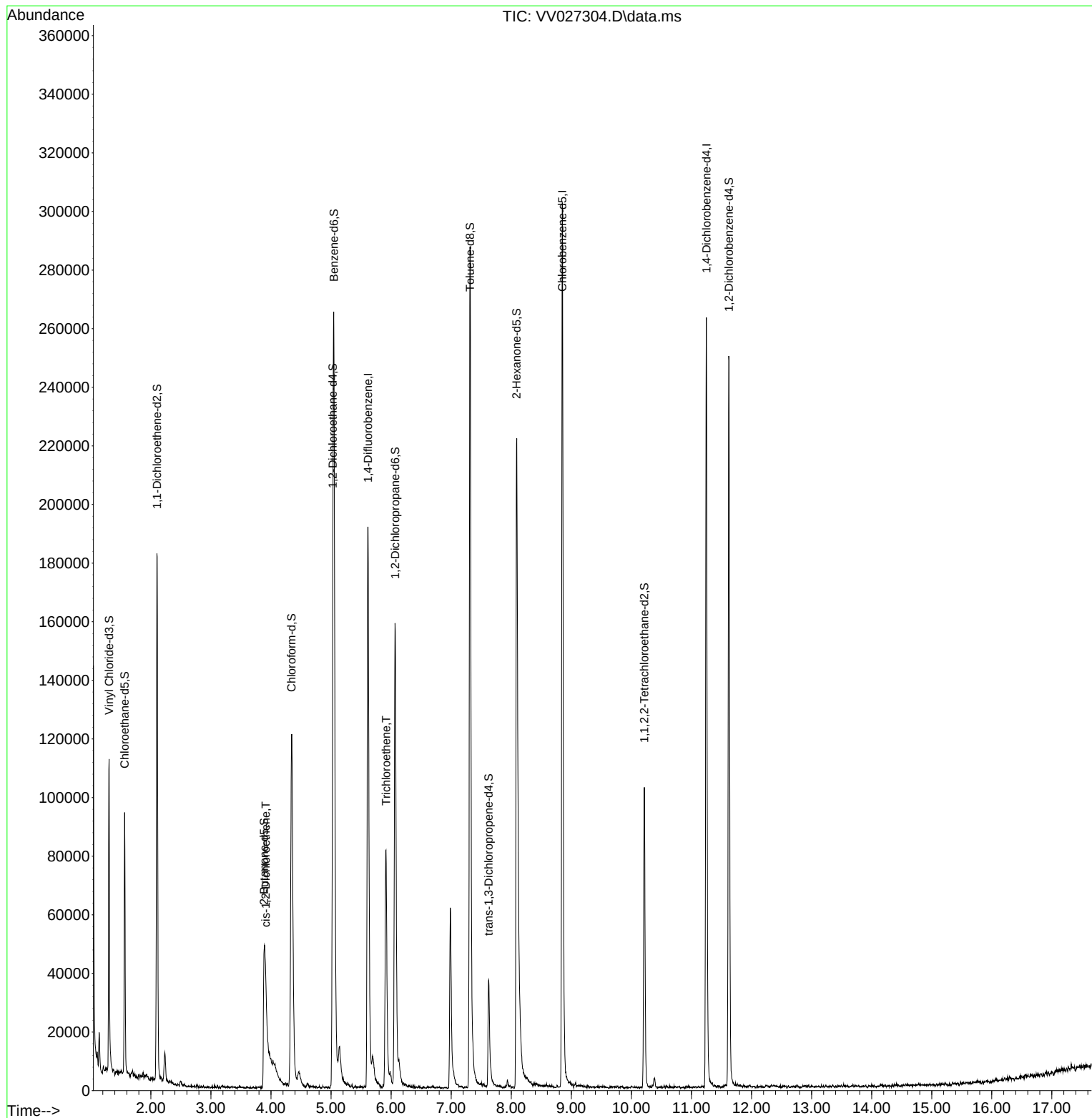
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	159503	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	167858	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67847	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	73864	5.330	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	106.600%	
7) Chloroethane-d5	1.564	69	53456	5.312	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.200%	
11) 1,1-Dichloroethene-d2	2.101	63	97166	3.866	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.400%	
20) 2-Butanone-d5	3.886	46	86253	36.752	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	73.500%	
24) Chloroform-d	4.342	84	125387	4.934	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	5.031	65	60088	4.963	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.200%	
32) Benzene-d6	5.047	84	235572	4.757	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.066	67	76427	4.992	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.313	98	198446	4.378	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.600%	
43) trans-1,3-Dichloroprop...	7.625	79	23141	4.364	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.088	63	83829	40.845	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.700%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	50249	4.537	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	63437	5.417	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.400%	
Target Compounds						
22) cis-1,2-Dichloroethene	3.912	96	5776	0.416	ug/L	77
34) Trichloroethene	5.915	95	28581	2.001	ug/L	98

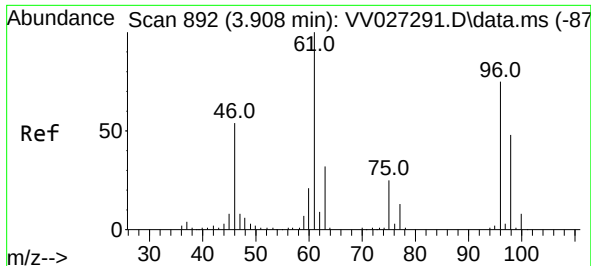
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 0.416 ug/L

RT: 3.912 min Scan# 892

Delta R.T. 0.003 min

Lab File: VV027304.D

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Instrument :

MSVOA_V

ClientSampleId :

BGBY0

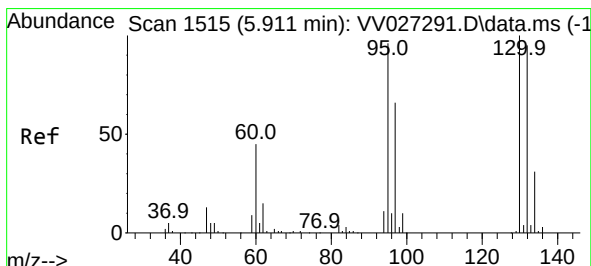
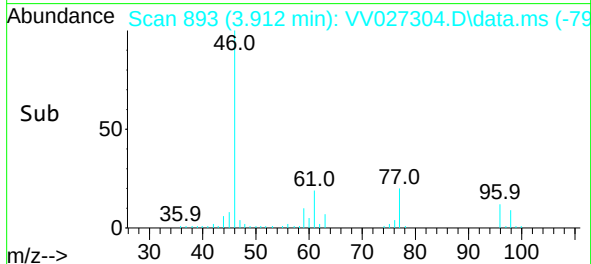
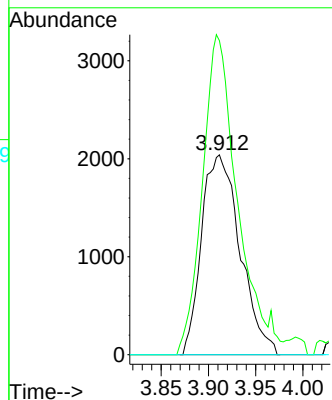
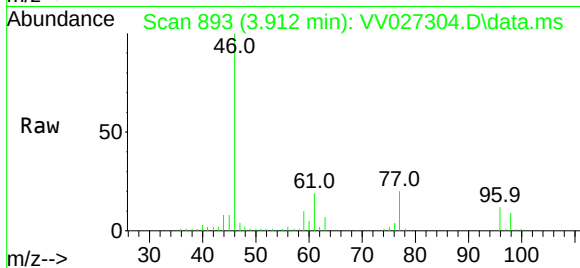
Tgt Ion: 96 Resp: 5776

Ion Ratio Lower Upper

96 100

61 157.2 91.3 169.5

68 0.0 0.0 0.0



#34

Trichloroethene

Concen: 2.001 ug/L

RT: 5.915 min Scan# 1516

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 28581

Ion Ratio Lower Upper

95 100

97 63.9 45.5 84.5

132 100.5 68.2 126.6

130 102.8 70.3 130.7

