

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041122\
 Data File : VW025450.D
 Acq On : 11 Apr 2022 15:12
 Operator : SY/MD
 Sample : N2319-07 100X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2H4

Quant Time: Apr 12 07:06:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 12 07:03:45 2022
 Response via : Initial Calibration

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

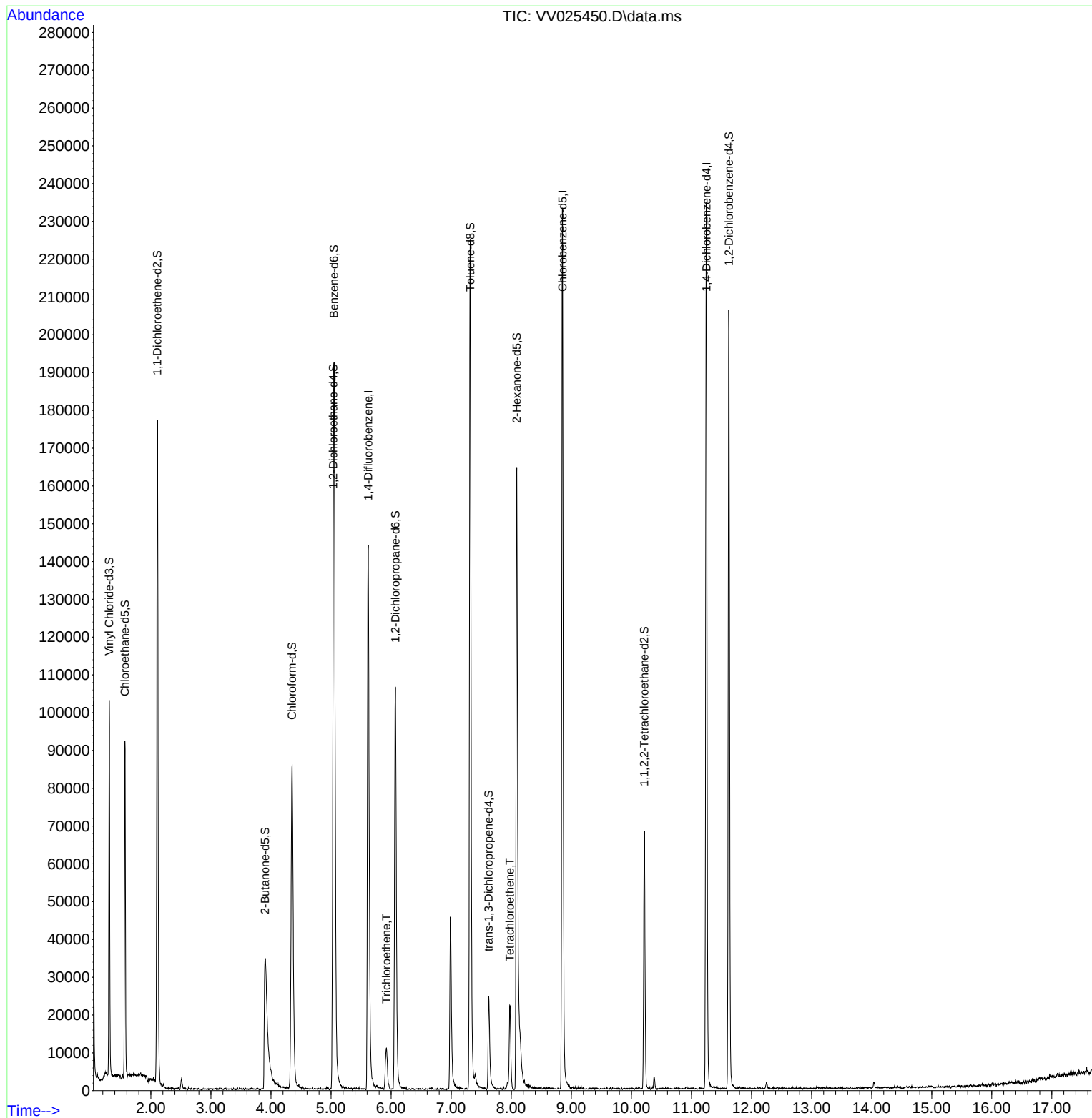
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	129751	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	129687	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60665	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61095	5.065	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.200%		
7) Chloroethane-d5	1.568	69	56236	4.382	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 87.600%		
11) 1,1-Dichloroethene-d2	2.108	63	93491	3.869	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 77.400%		
20) 2-Butanone-d5	3.902	46	76564	52.178	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 104.360%		
24) Chloroform-d	4.352	84	90535	4.967	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 99.400%		
26) 1,2-Dichloroethane-d4	5.037	65	42615	5.426	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 108.600%		
32) Benzene-d6	5.050	84	180297	4.805	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 96.000%		
36) 1,2-Dichloropropane-d6	6.072	67	51903	4.960	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 99.200%		
41) Toluene-d8	7.317	98	152603	4.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.600%		
43) trans-1,3-Dichloroprop...	7.625	79	15419	4.384	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 87.600%		
46) 2-Hexanone-d5	8.092	63	58135	47.093	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 94.180%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32530	4.920	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 98.400%		
66) 1,2-Dichlorobenzene-d4	11.622	152	53107	5.221	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 104.400%		
Target Compounds						Qvalue
34) Trichloroethene	5.921	95	2993	0.294	ug/L	90
47) Tetrachloroethene	7.979	164	5256	0.660	ug/L	93

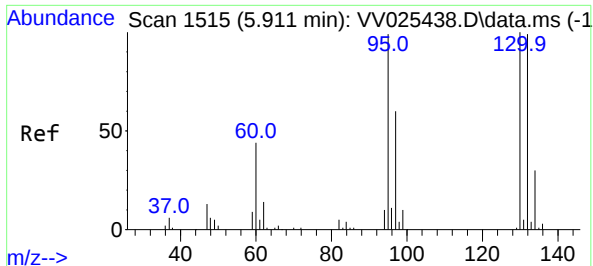
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 0.294 ug/L

RT: 5.921 min Scan# 1

Delta R.T. 0.010 min

Lab File: VV025450.D

Acq: 11 Apr 2022 15:12

Instrument :

MSVOA_V

ClientSampleId :

YB2H4

Tgt Ion: 95 Resp: 2993

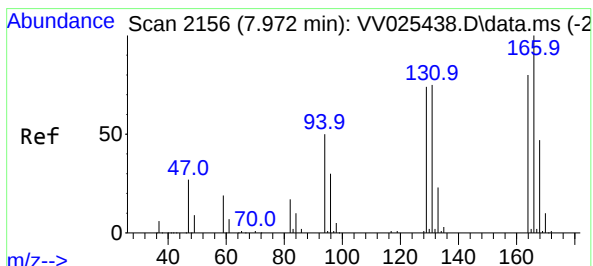
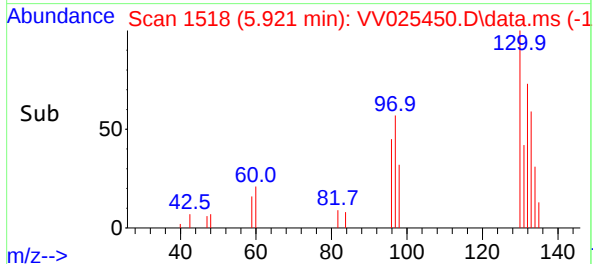
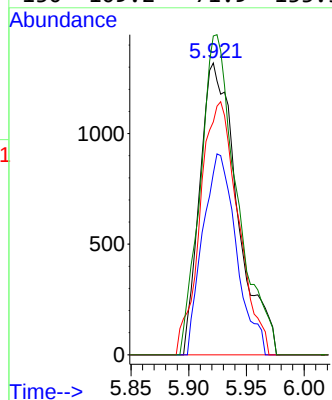
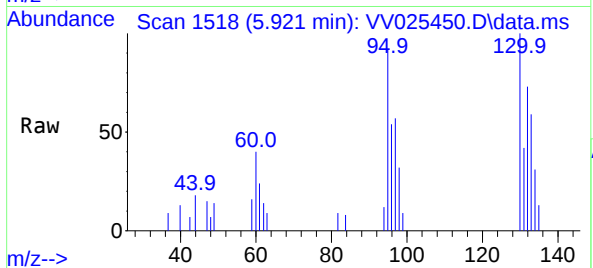
Ion Ratio Lower Upper

95 100

97 62.2 45.8 85.2

132 79.8 68.0 126.4

130 109.2 71.9 133.5



#47

Tetrachloroethene

Concen: 0.660 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.007 min

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Acq: 11 Apr 2022 15:12

Tgt Ion: 164 Resp: 5256

Ion Ratio Lower Upper

164 100

129 91.9 66.8 124.2

131 85.0 66.4 123.4

166 121.5 91.7 170.3

