

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026084.D
 Acq On : 10 Jun 2022 03:42
 Operator : SY/MD
 Sample : N3273-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B70

Quant Time: Jun 10 05:47:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 05:25:55 2022
 Response via : Initial Calibration

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

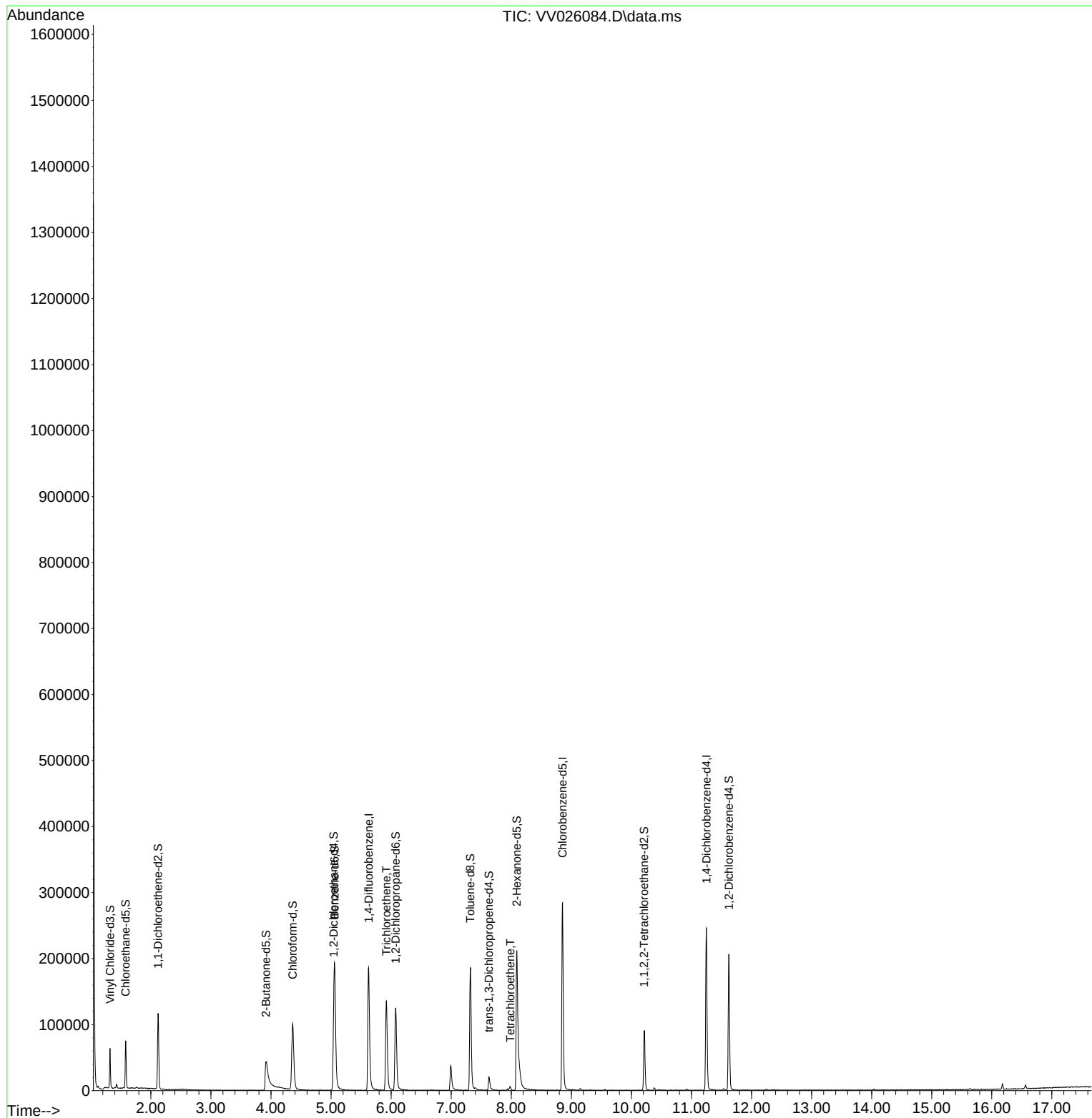
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	161313	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	159993	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65232	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	36531	3.858	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.200%	
7) Chloroethane-d5	1.581	69	45564	4.602	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.000%	
11) 1,1-Dichloroethene-d2	2.121	63	60703	2.775	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.600%#	
20) 2-Butanone-d5	3.918	46	92271	65.883	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.760%#	
24) Chloroform-d	4.362	84	105107	5.237	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.800%	
26) 1,2-Dichloroethane-d4	5.043	65	47236	5.770	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	115.400%	
32) Benzene-d6	5.060	84	175761	4.546	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	6.076	67	63153	5.280	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.600%	
41) Toluene-d8	7.320	98	130049	3.806	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.200%	
43) trans-1,3-Dichloroprop...	7.629	79	14074	3.997	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.092	63	80242	51.781	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.560%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45760	5.674	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	52984	5.309	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						
					Qvalue	
34) Trichloroethene	5.921	95	49183	3.744	ug/L	98
47) Tetrachloroethene	7.986	164	1426	0.140	ug/L	82

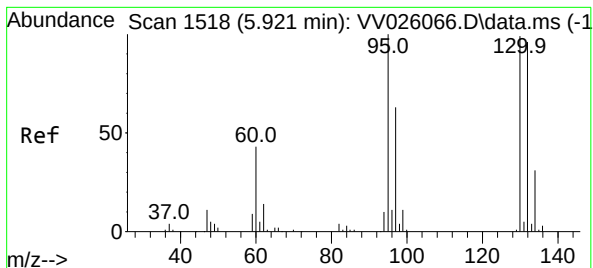
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 3.744 ug/L

RT: 5.921 min Scan# 1

Delta R.T. 0.000 min

Lab File: VV026084.D

Acq: 10 Jun 2022 03:42

Instrument :

MSVOA_V

ClientSampleId :

C0B70

Tgt Ion: 95 Resp: 49183

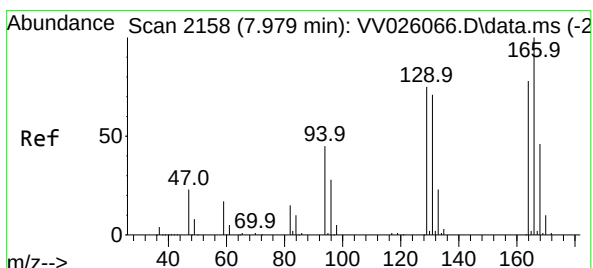
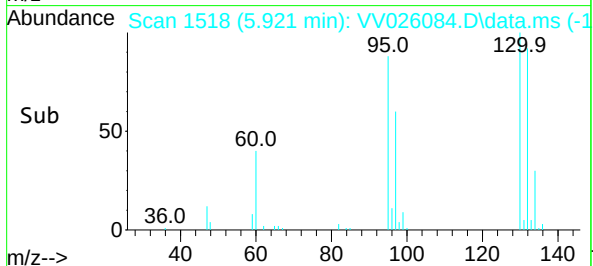
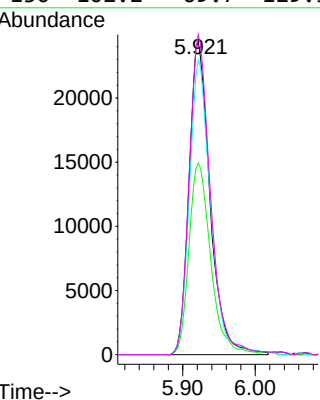
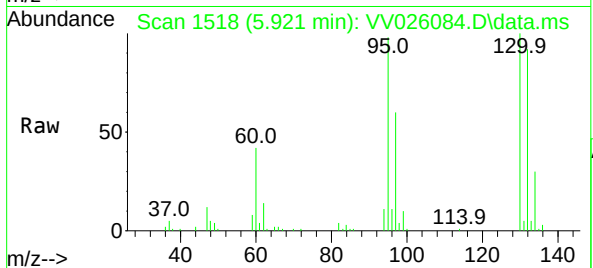
Ion Ratio Lower Upper

95 100

97 61.3 44.0 81.6

132 94.0 67.5 125.4

130 102.2 69.7 129.5



#47

Tetrachloroethene

Concen: 0.140 ug/L

RT: 7.986 min Scan# 2160

Delta R.T. 0.006 min

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Acq: 10 Jun 2022 03:42

Tgt Ion: 164 Resp: 1426

Ion Ratio Lower Upper

164 100

129 91.4 68.3 126.9

131 75.1 66.5 123.5

166 97.1 88.1 163.7

