

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021335.D
 Acq On : 07 May 2021 18:57
 Operator : SY/MD
 Sample : M2308-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFF9

Quant Time: May 08 00:38:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 08 00:36:06 2021
 Response via : Initial Calibration

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

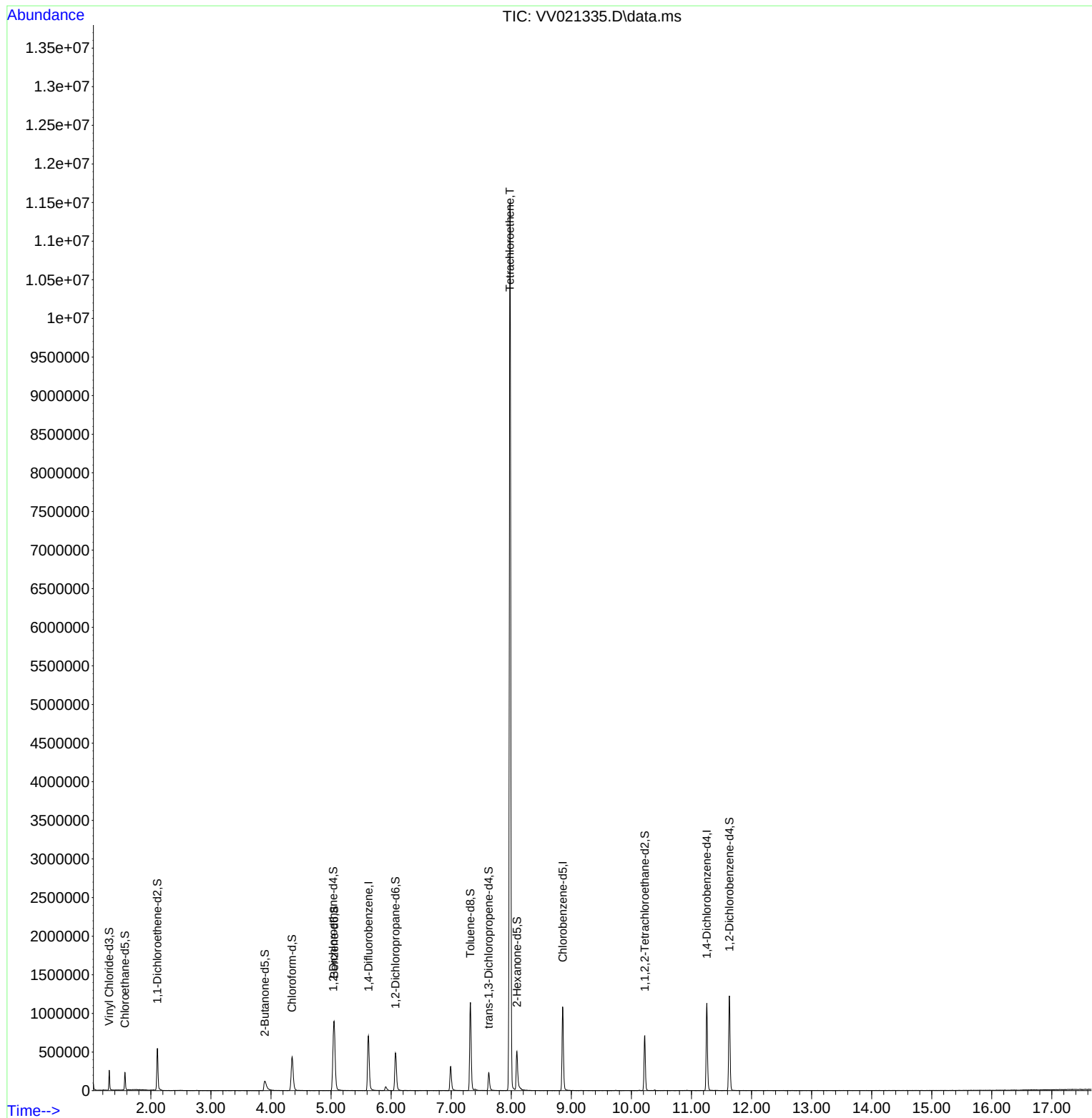
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	601581	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	584065	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	291247	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	142424	53.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 106.74%			
7) Chloroethane-d5	1.568	69	131350	55.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 110.16%			
11) 1,1-Dichloroethene-d2	2.108	63	276015	37.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.16%			
21) 2-Butanone-d5	3.896	46	203900	95.22	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 95.22%			
24) Chloroform-d	4.352	84	427316	50.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.62%			
26) 1,2-Dichloroethane-d4	5.037	65	326243	51.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.62%			
32) Benzene-d6	5.053	84	718967	53.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.90%			
36) 1,2-Dichloropropane-d6	6.072	67	176070	50.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.92%			
41) Toluene-d8	7.320	98	719359	51.61	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.22%			
43) trans-1,3-Dichloroprop...	7.625	79	120382	46.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.68%			
47) 2-Hexanone-d5	8.095	63	153492	96.20	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.20%			
56) 1,1,2,2-Tetrachloroeth...	10.223	84	268404	48.54	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.08%			
66) 1,2-Dichlorobenzene-d4	11.632	152	309364	53.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.80%			
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.979	164	2378289	575.57	ug/L	95

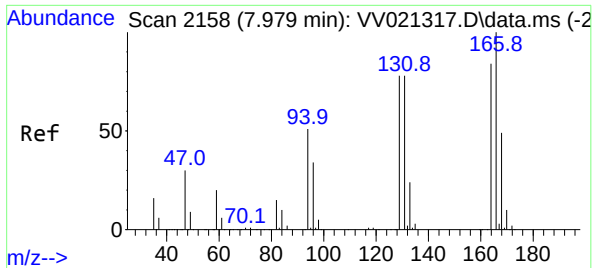
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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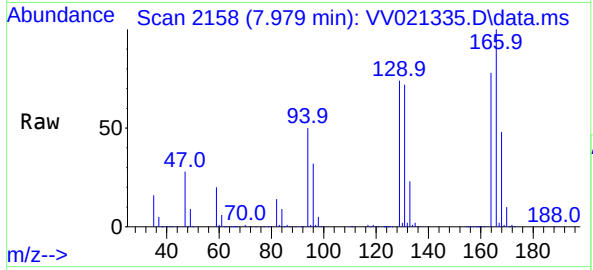
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#46
 Tetrachloroethene
 Concen: 575.57 ug/L
 RT: 7.979 min Scan# 2158
 Delta R.T. 0.000 min
 Lab File: VV021335.D
 Acq: 07 May 2021 18:57

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Tgt Ion:164 Resp: 2378289

Ion	Ratio	Lower	Upper
164	100		
129	95.2	63.8	118.4
131	92.7	59.3	110.1
166	128.8	87.7	162.9

