

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026991.D
 Acq On : 27 Jul 2022 07:49
 Operator : SY/MD
 Sample : VIBLK262
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK262

Quant Time: Jul 27 08:25:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

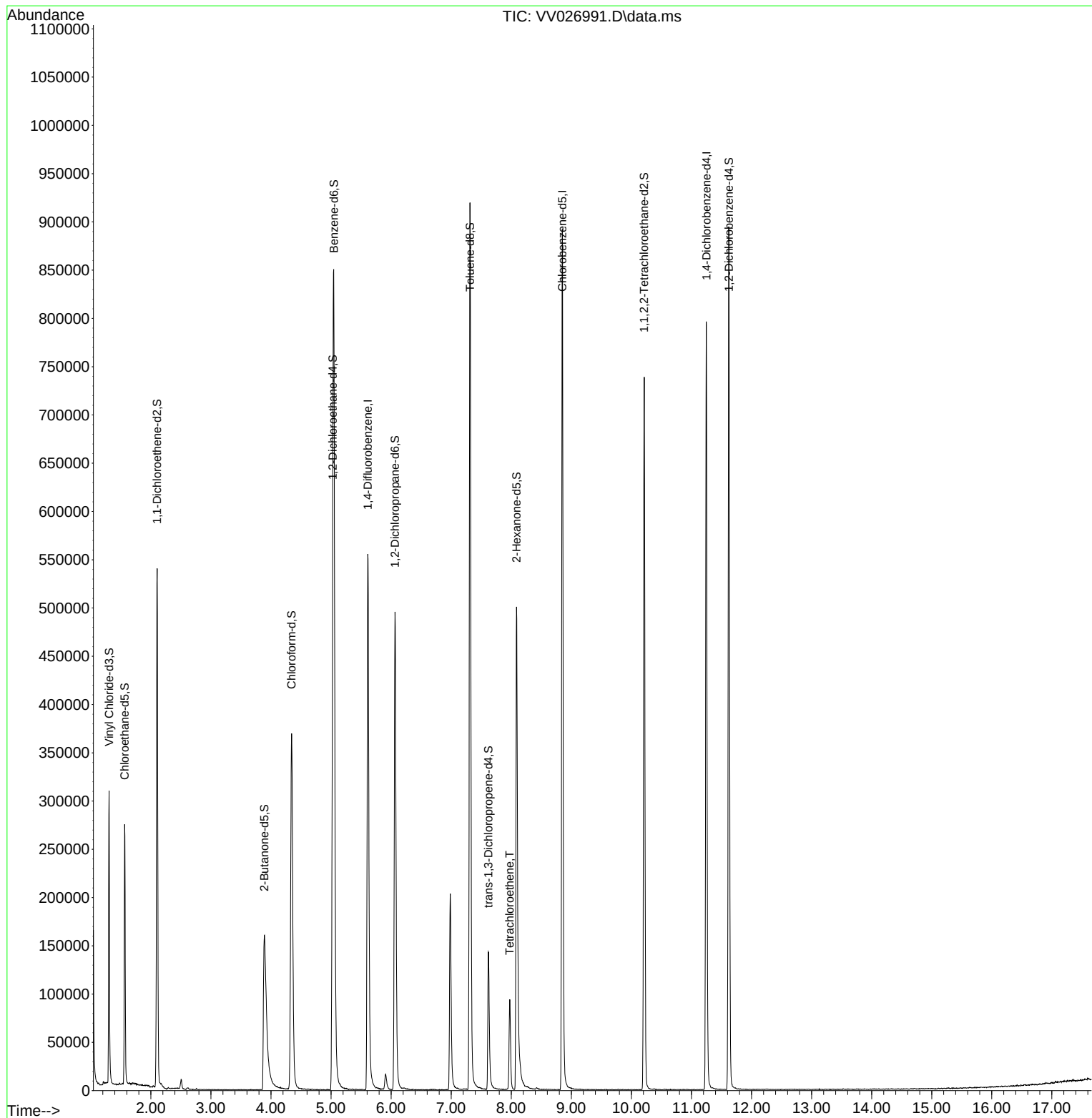
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	512095	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	517077	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	215127	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	199743	46.506	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.020%			
7) Chloroethane-d5	1.564	69	174914	50.340	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.680%			
11) 1,1-Dichloroethene-d2	2.105	63	279656	36.192	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.380%			
21) 2-Butanone-d5	3.889	46	277359	95.806	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 95.810%			
24) Chloroform-d	4.343	84	403208	47.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.400%			
26) 1,2-Dichloroethane-d4	5.027	65	242668	50.189	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.380%			
32) Benzene-d6	5.047	84	794185	50.811	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.620%			
36) 1,2-Dichloropropane-d6	6.066	67	254254	50.477	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.960%			
41) Toluene-d8	7.313	98	641516	46.909	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.820%			
43) trans-1,3-Dichloroprop...	7.619	79	89423	42.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.740%			
47) 2-Hexanone-d5	8.088	63	186057	84.833	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.830%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	363307	47.479	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 94.960%			
66) 1,2-Dichlorobenzene-d4	11.622	152	239974	59.459	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 118.920%			
Target Compounds						Qvalue
46) Tetrachloroethene	7.976	164	22145	6.643	ug/L	98

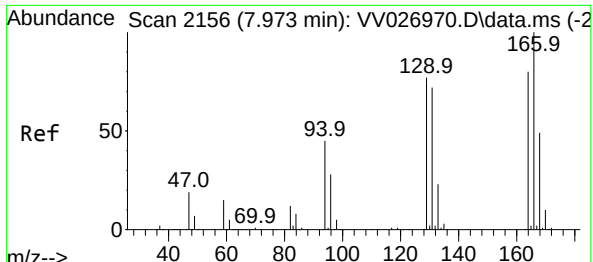
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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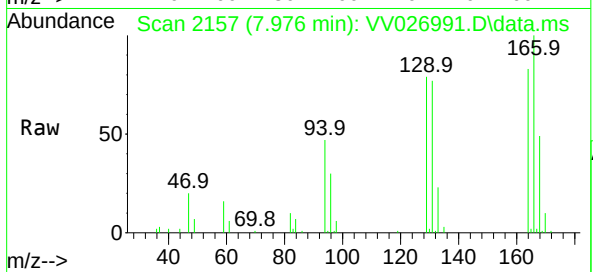
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#46
 Tetrachloroethene
 Concen: 6.643 ug/L
 RT: 7.976 min Scan# 2156
 Delta R.T. 0.003 min
 Lab File: VV026991.D
 Acq: 27 Jul 2022 07:49

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Tgt Ion:164 Resp: 22145

Ion	Ratio	Lower	Upper
164	100		
129	94.8	66.3	123.1
131	92.5	63.1	117.3
166	120.5	86.2	160.2

