

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032221\
 Data File : VV020701.D
 Acq On : 22 Mar 2021 15:13
 Operator : SY/MD
 Sample : M1698-16ME 10X
 Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4L4ME

Quant Time: Mar 23 02:14:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 23 02:12:43 2021
 Response via : Initial Calibration

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

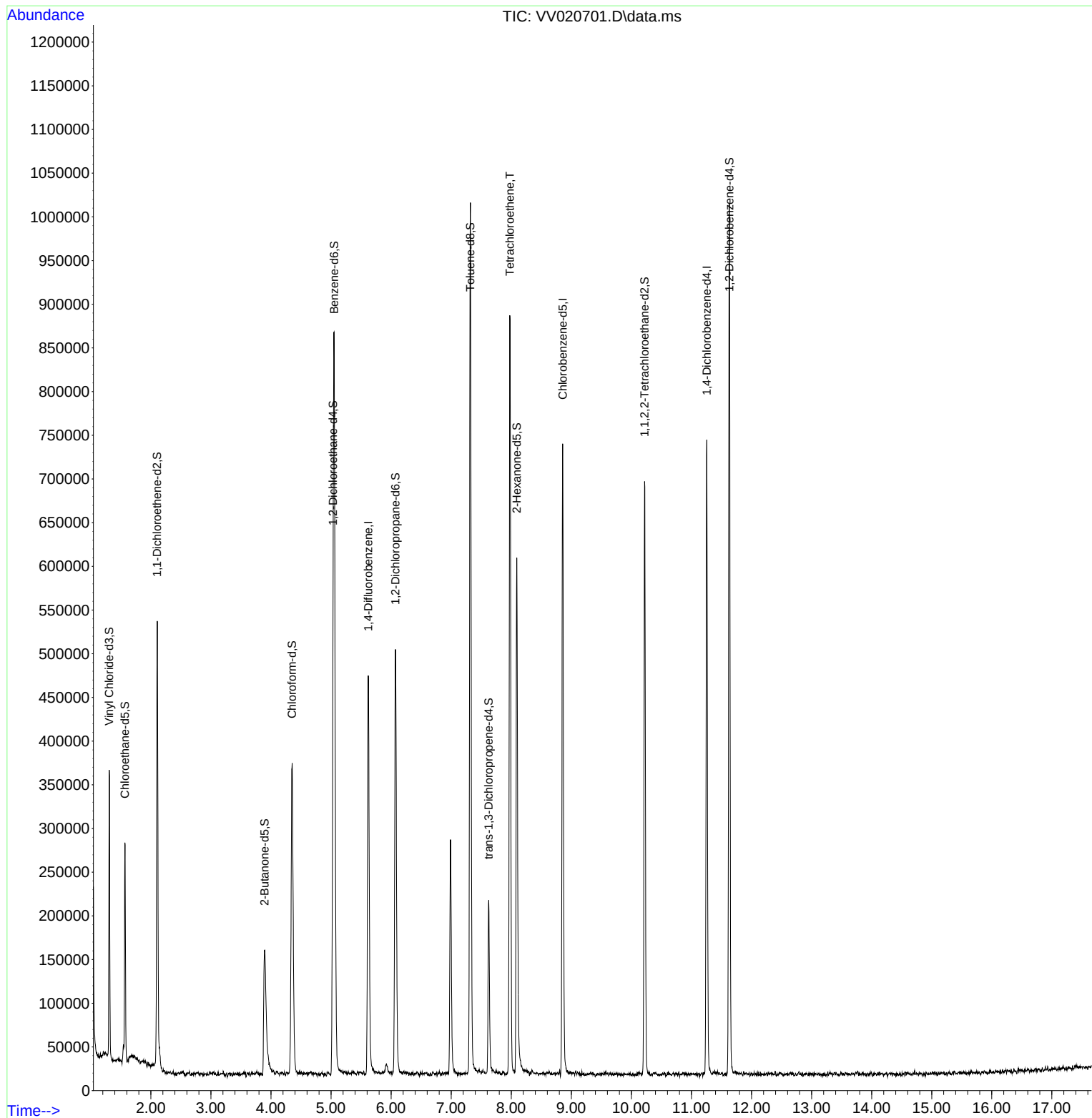
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	380812	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	375644	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	173340	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	202425	65.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 131.80%			
7) Chloroethane-d5	1.568	69	143388	58.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 116.70%			
11) 1,1-Dichloroethene-d2	2.105	63	276426	47.34	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.68%			
21) 2-Butanone-d5	3.892	46	273332	138.64	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 138.64%#			
24) Chloroform-d	4.352	84	355353	66.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 133.12%#			
26) 1,2-Dichloroethane-d4	5.034	65	245448	69.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 139.34%#			
32) Benzene-d6	5.053	84	689443	66.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 132.86%#			
36) 1,2-Dichloropropane-d6	6.072	67	216838	65.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 130.60%#			
41) Toluene-d8	7.320	98	616186	66.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 133.60%#			
43) trans-1,3-Dichloroprop...	7.622	79	105967	68.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 136.56%#			
47) 2-Hexanone-d5	8.092	63	195389	157.27	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 157.27%#			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	302454	72.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 145.78%#			
64) 1,2-Dichlorobenzene-d4	11.632	152	232692	69.28	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 138.56%#			
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	178346	86.92	ug/L	97

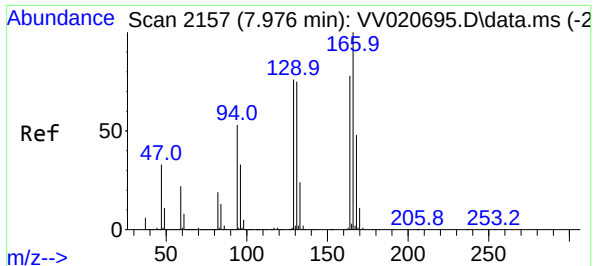
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 86.92 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV020701.D
Acq: 22 Mar 2021 15:13

Instrument :
MSVOA_V
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Tgt Ion:164 Resp: 178346

Ion	Ratio	Lower	Upper
164	100		
129	95.7	70.6	131.0
131	91.7	66.8	124.0
166	125.8	88.2	163.8

