

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031821\
 Data File : VW020675.D
 Acq On : 18 Mar 2021 14:53
 Operator : SY/MD
 Sample : M1698-12DL 10X
 Misc : 5.99g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4L0DL

Quant Time: Mar 19 04:02:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 19 03:58:36 2021
 Response via : Initial Calibration

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

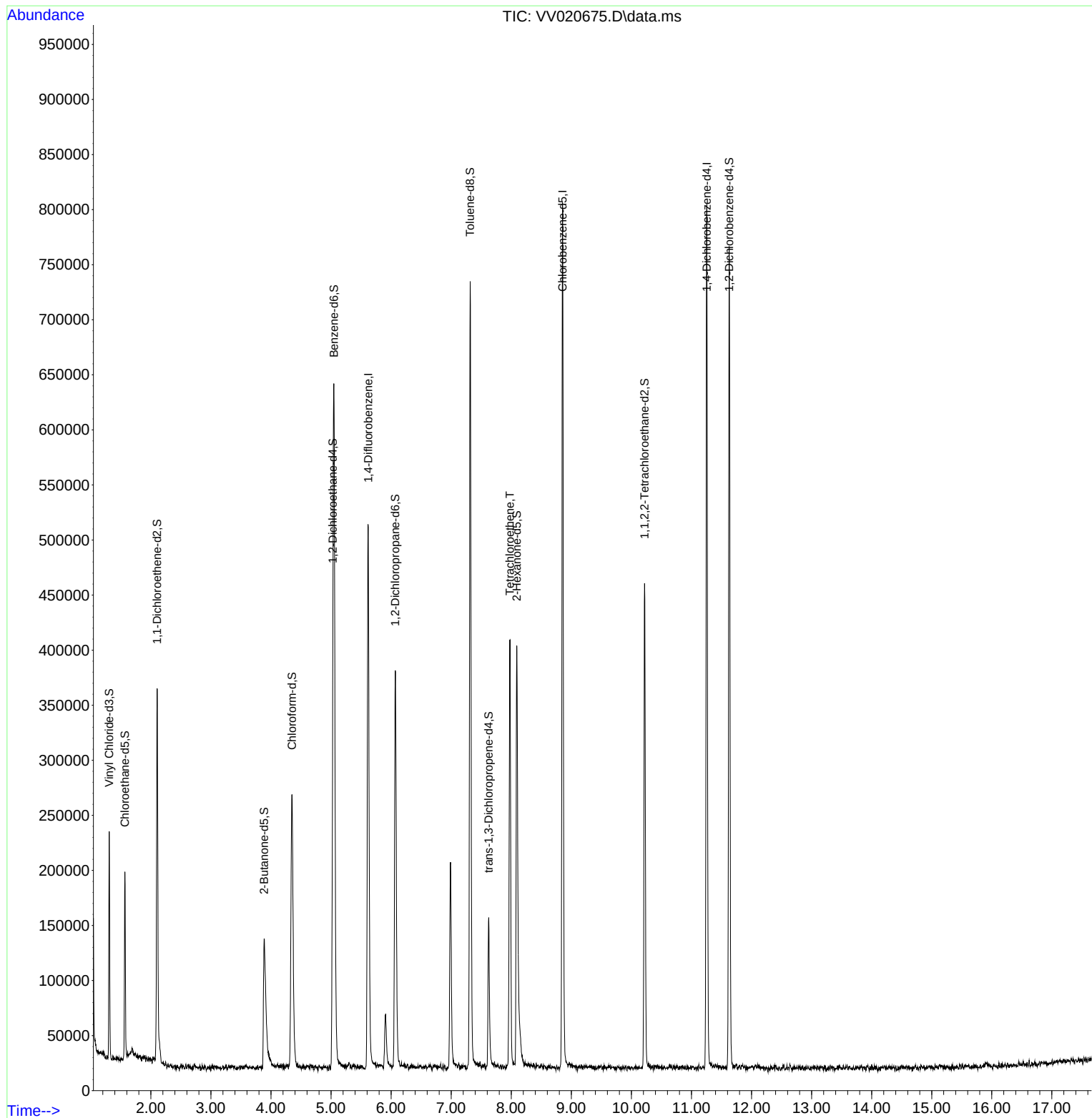
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	411375	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	396847	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	180203	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	126217	38.04	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.08%		
7) Chloroethane-d5	1.568	69	97122	36.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.16%		
11) 1,1-Dichloroethene-d2	2.105	63	181726	28.81	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.62%#		
21) 2-Butanone-d5	3.886	46	217016	101.90	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.90%		
24) Chloroform-d	4.349	84	252796	43.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.66%		
26) 1,2-Dichloroethane-d4	5.031	65	177609	46.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.34%		
32) Benzene-d6	5.050	84	506996	46.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.48%		
36) 1,2-Dichloropropane-d6	6.069	67	165673	47.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.46%		
41) Toluene-d8	7.317	98	436191	44.76	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.52%		
43) trans-1,3-Dichloroprop...	7.625	79	74894	45.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.36%		
47) 2-Hexanone-d5	8.092	63	126881	96.67	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.67%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	204098	46.56	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.12%		
64) 1,2-Dichlorobenzene-d4	11.628	152	176574	50.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.14%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	79225	36.55	ug/L	97

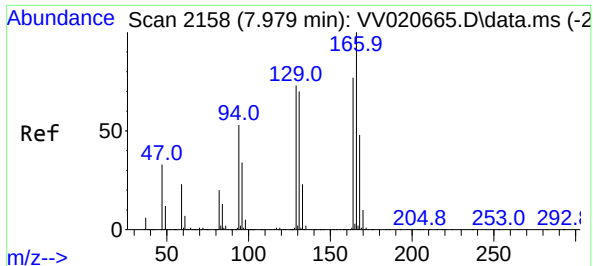
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 36.55 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV020675.D
Acq: 18 Mar 2021 14:53

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion:164 Resp: 79225

Ion	Ratio	Lower	Upper
164	100		
129	96.8	70.6	131.0
131	90.1	66.8	124.0
166	127.2	88.2	163.8

