

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027088.D
 Acq On : 29 Jul 2022 16:31
 Operator : SY/MD
 Sample : N3880-17 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUH1

Quant Time: Jul 30 00:08:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 00:04:45 2022
 Response via : Initial Calibration

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

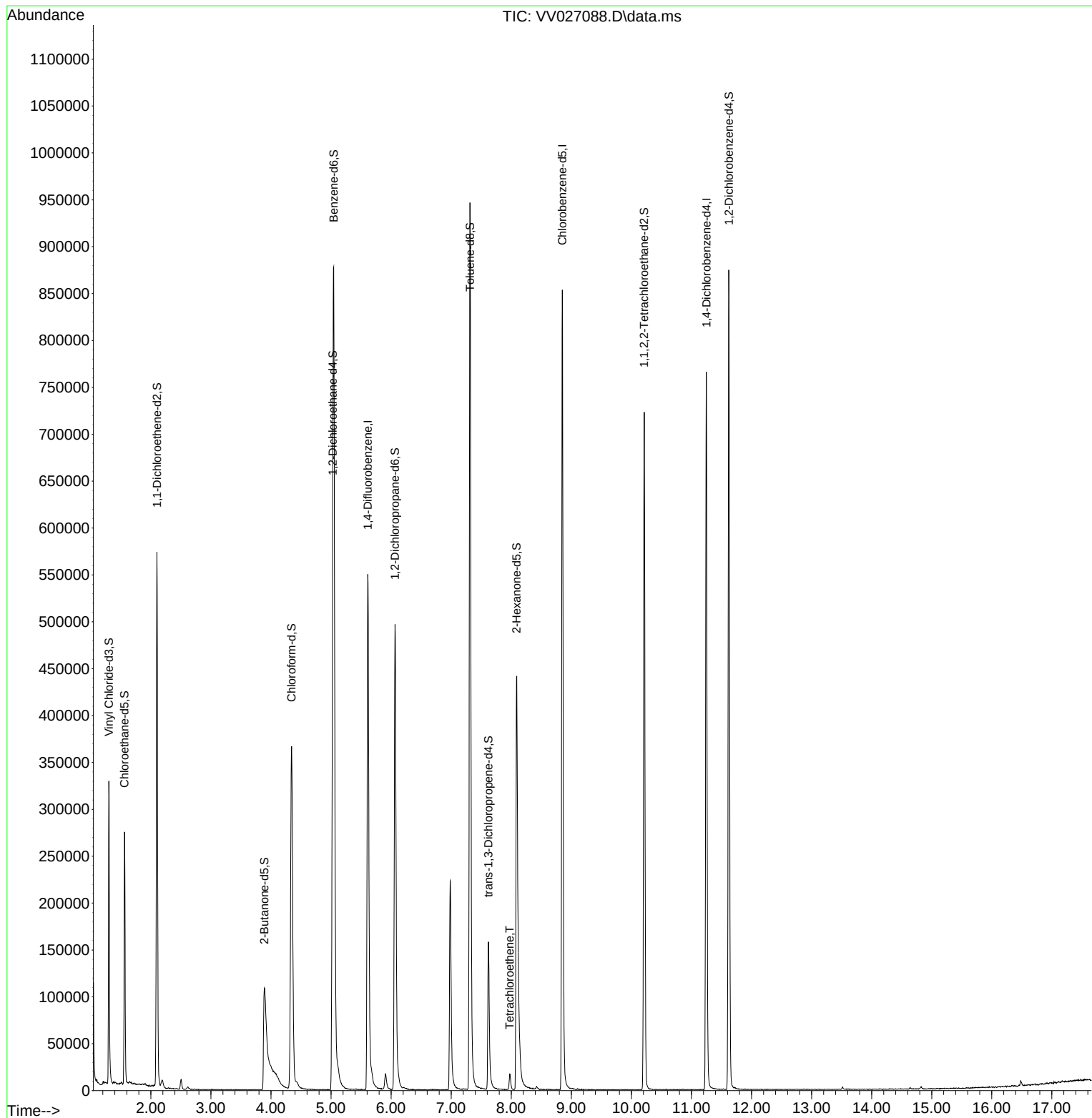
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	511586	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	501502	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	210096	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	217293	44.646	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.300%		
7) Chloroethane-d5	1.561	69	178230	46.218	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.440%		
11) 1,1-Dichloroethene-d2	2.101	63	295959	35.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.440%		
21) 2-Butanone-d5	3.889	46	210051	75.687	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.690%		
24) Chloroform-d	4.342	84	397147	45.306	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.620%		
26) 1,2-Dichloroethane-d4	5.027	65	239488	48.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.260%		
32) Benzene-d6	5.043	84	822171	46.685	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.380%		
36) 1,2-Dichloropropane-d6	6.066	67	264167	49.009	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.020%		
41) Toluene-d8	7.313	98	669828	42.080	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.160%		
43) trans-1,3-Dichloroprop...	7.619	79	101384	42.580	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.160%		
47) 2-Hexanone-d5	8.088	63	189664	81.851	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.850%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	361164	44.440	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.880%		
66) 1,2-Dichlorobenzene-d4	11.622	152	236104	49.991	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.980%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.976	164	3731	1.147	ug/L	90

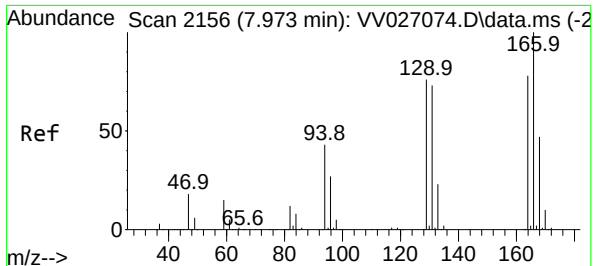
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 1.147 ug/L
RT: 7.976 min Scan# 2156
Delta R.T. 0.003 min
Lab File: VV027088.D
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Tgt Ion:164 Resp: 3731

Ion	Ratio	Lower	Upper
164	100		
129	104.9	67.5	125.4
131	97.4	64.3	119.3
166	142.5	88.9	165.1

