

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028417.D
 Acq On : 07 Oct 2022 19:12
 Operator : SY/MD
 Sample : N4893-17DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J50DL

Quant Time: Oct 08 01:01:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

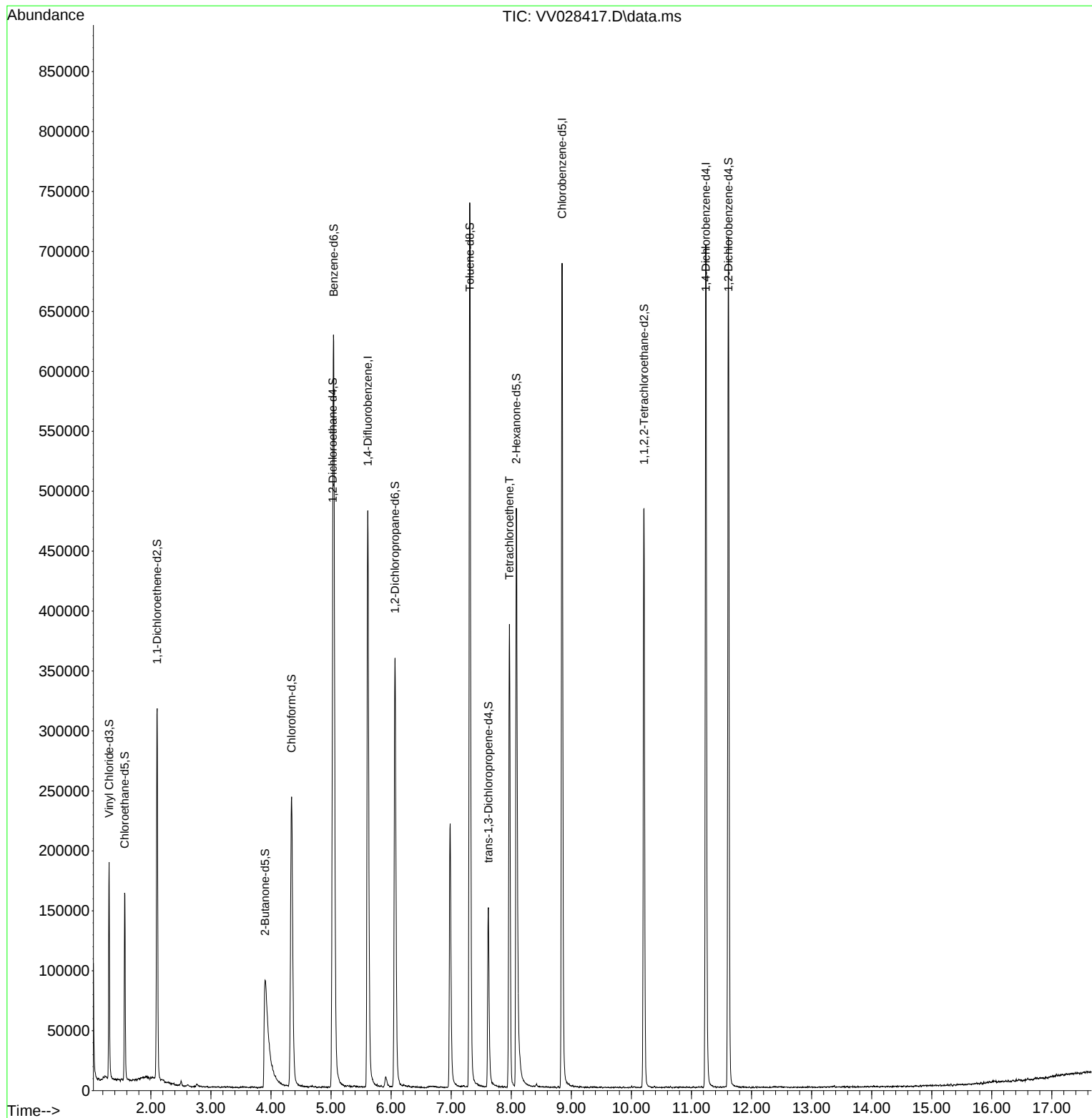
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	415950	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	368417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	179861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	118647	36.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.940%		
7) Chloroethane-d5	1.564	69	99144	38.958	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.920%		
11) 1,1-Dichloroethene-d2	2.104	63	161610	29.586	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.180%#		
21) 2-Butanone-d5	3.902	46	239107	85.104	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.100%		
24) Chloroform-d	4.342	84	253912	43.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.280%		
26) 1,2-Dichloroethane-d4	5.027	65	175917	46.340	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.680%		
32) Benzene-d6	5.043	84	542104	45.920	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.840%		
36) 1,2-Dichloropropane-d6	6.066	67	178703	46.428	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.860%		
41) Toluene-d8	7.310	98	488479	46.216	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.440%		
43) trans-1,3-Dichloroprop...	7.619	79	88923	45.326	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.660%		
47) 2-Hexanone-d5	8.085	63	188587	90.069	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.070%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	237917	45.171	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.340%		
66) 1,2-Dichlorobenzene-d4	11.615	152	178311	47.845	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.700%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.969	164	83936	38.862	ug/L	97

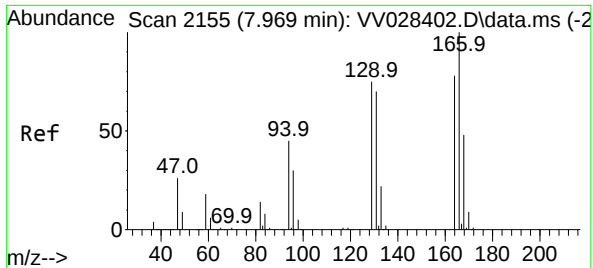
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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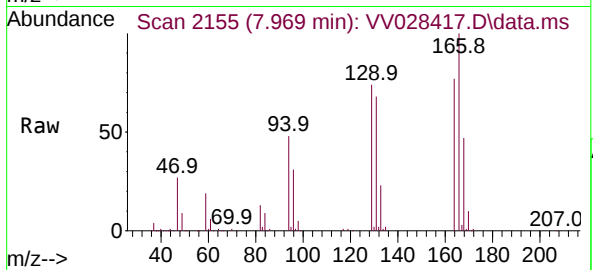
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#46
 Tetrachloroethene
 Concen: 38.862 ug/L
 RT: 7.969 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV028417.D
 Acq: 07 Oct 2022 19:12

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Tgt Ion:	164	Resp:	83936
Ion	Ratio	Lower	Upper
164	100		
129	95.6	67.4	125.2
131	88.1	65.2	121.2
166	129.3	88.5	164.4

