

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044171.D
 Acq On : 06 Dec 2024 13:08
 Operator : JC/MD
 Sample : VIBLK684
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK684

Quant Time: Dec 07 03:58:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

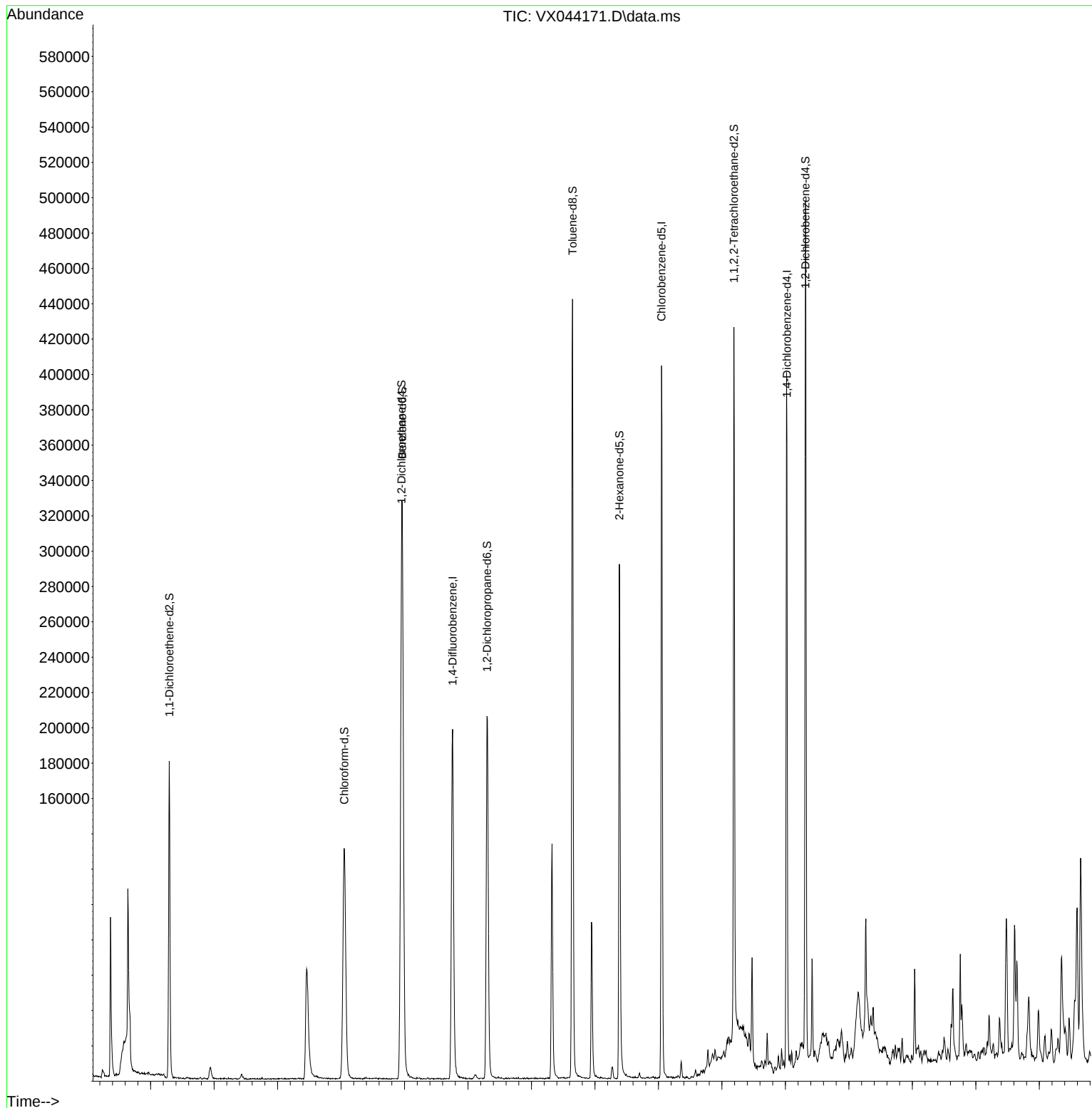
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	197954	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	172719	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	75170	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68036	37.557	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.120%		
7) Chloroethane-d5	1.642	69	56877	40.532	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.060%		
11) 1,1-Dichloroethene-d2	2.294	65	31064	40.097	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.200%		
21) 2-Butanone-d5	4.459	46	117154	105.630	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.630%		
24) Chloroform-d	5.050	84	164061	47.699	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.400%		
26) 1,2-Dichloroethane-d4	5.952	65	123484	50.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.540%		
32) Benzene-d6	5.964	84	297649	49.874	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.740%		
36) 1,2-Dichloropropane-d6	7.299	67	99130	53.494	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.980%		
41) Toluene-d8	8.647	98	256952	46.565	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.120%		
43) trans-1,3-Dichloroprop...	8.945	79	41417	46.508	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.020%		
47) 2-Hexanone-d5	9.384	63	82284	113.881	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	113.880%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	137121	55.184	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	110.360%		
66) 1,2-Dichlorobenzene-d4	12.317	152	89513	51.109	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.220%		
Target Compounds					Qvalue	
46) Tetrachloroethene	9.269	164	1558	1.631	ug/L	83

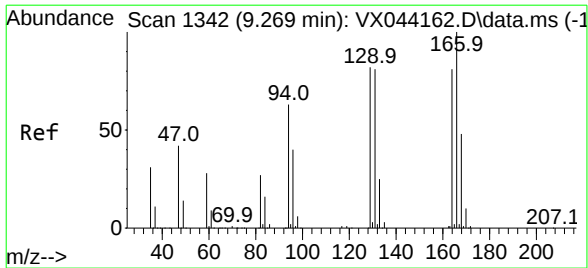
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 1.631 ug/L
 RT: 9.269 min Scan# 13
 Delta R.T. 0.000 min
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Tgt Ion:	164	Resp:	1558
Ion	Ratio	Lower	Upper
164	100		
129	82.3	73.6	136.6
131	88.0	70.2	130.4
166	111.3	92.0	170.8

