

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032624\
 Data File : VV034837.D
 Acq On : 26 Mar 2024 19:05
 Operator : SY/MD
 Sample : P1851-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 27 01:38:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 27 01:34:52 2024
 Response via : Initial Calibration

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

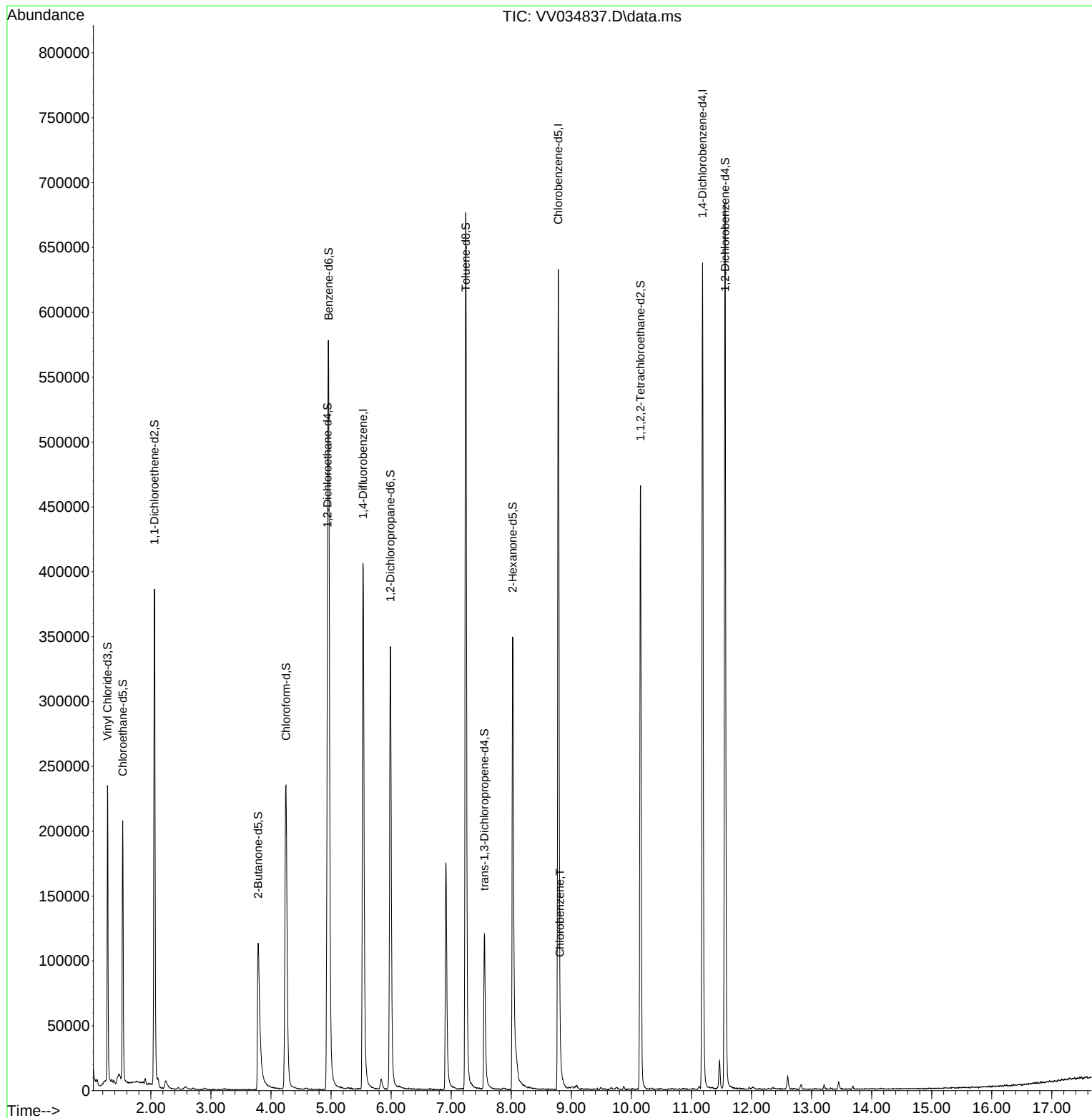
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	354695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	337927	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	158298	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	145324	42.424	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.840%		
7) Chloroethane-d5	1.532	69	128008	43.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.040%		
11) 1,1-Dichloroethene-d2	2.059	65	65033	43.310	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.620%		
21) 2-Butanone-d5	3.786	46	185240	91.180	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.180%		
24) Chloroform-d	4.249	84	252819	43.897	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.800%		
26) 1,2-Dichloroethane-d4	4.940	65	166511	45.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.080%		
32) Benzene-d6	4.960	84	518855	45.710	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.420%		
36) 1,2-Dichloropropane-d6	5.989	67	169761	47.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.200%		
41) Toluene-d8	7.243	98	457368	44.741	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.480%		
43) trans-1,3-Dichloroprop...	7.551	79	74254	42.374	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.740%		
47) 2-Hexanone-d5	8.024	63	123435	90.574	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.570%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	227119	45.756	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.520%		
66) 1,2-Dichlorobenzene-d4	11.561	152	166830	46.940	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.880%		
Target Compounds						Qvalue
51) Chlorobenzene	8.812	112	8418	1.126	ug/L	97

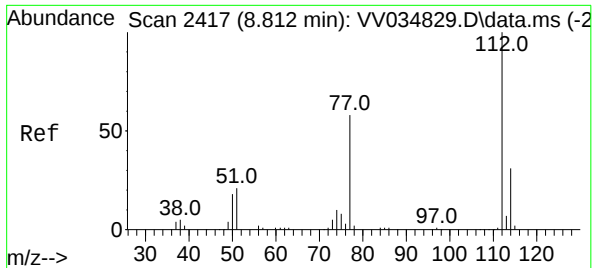
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 1.126 ug/L
 RT: 8.812 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: VV034837.D
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Tgt Ion:112	Resp:	8418
Ion	Ratio	Lower Upper
112	100	
114	36.4	22.0 41.0
77	59.1	47.4 71.2

