

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039330.D
 Acq On : 18 Dec 2023 22:45
 Operator : JC/MD
 Sample : 05835-12 100X
 Misc : 4.53g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AQ9

Quant Time: Dec 19 04:21:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 22:55:37 2023
 Response via : Initial Calibration

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

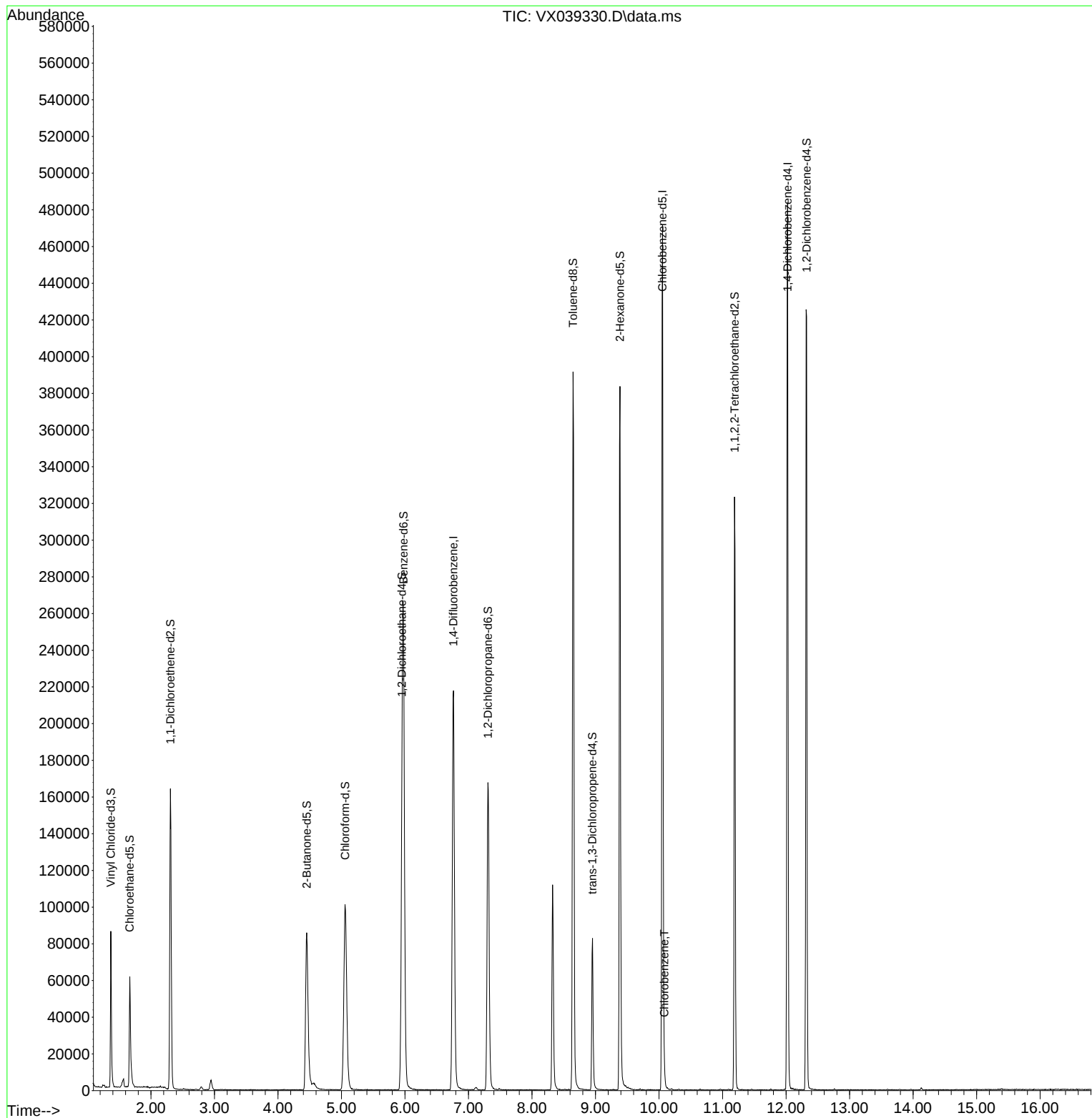
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	211025	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	196348	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	94710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	55030	33.247	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.500%		
7) Chloroethane-d5	1.666	69	45198	36.944	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.880%		
11) 1,1-Dichloroethene-d2	2.306	65	30141	41.485	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.960%		
21) 2-Butanone-d5	4.452	46	151302	100.986	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.990%		
24) Chloroform-d	5.056	84	125955	42.988	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.980%		
26) 1,2-Dichloroethane-d4	5.952	65	91180	48.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.100%		
32) Benzene-d6	5.976	84	258354	42.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.260%		
36) 1,2-Dichloropropane-d6	7.305	67	86046	44.123	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.240%		
41) Toluene-d8	8.646	98	227783	41.479	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.960%		
43) trans-1,3-Dichloroprop...	8.951	79	37171	37.456	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.920%		
47) 2-Hexanone-d5	9.384	63	106143	91.129	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.130%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124455	44.987	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.980%		
66) 1,2-Dichlorobenzene-d4	12.323	152	80369	44.894	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.780%		
Target Compounds					Qvalue	
51) Chlorobenzene	10.085	112	4021	0.984	ug/L	92

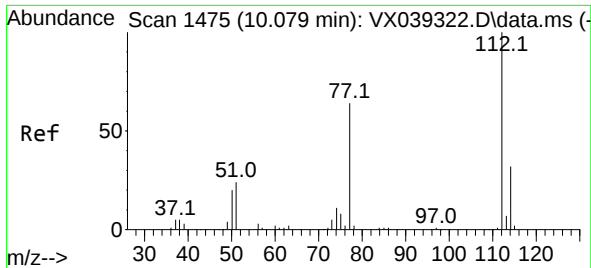
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 0.984 ug/L
 RT: 10.085 min Scan# 14
 Delta R.T. 0.006 min
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Tgt Ion:112 Resp: 4021

Ion	Ratio	Lower	Upper
112	100		
114	29.7	21.8	40.4
77	52.8	49.0	73.6

