

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083024\
 Data File : VV037187.D
 Acq On : 30 Aug 2024 10:44
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 31 00:27:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 31 00:26:21 2024
 Response via : Initial Calibration

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

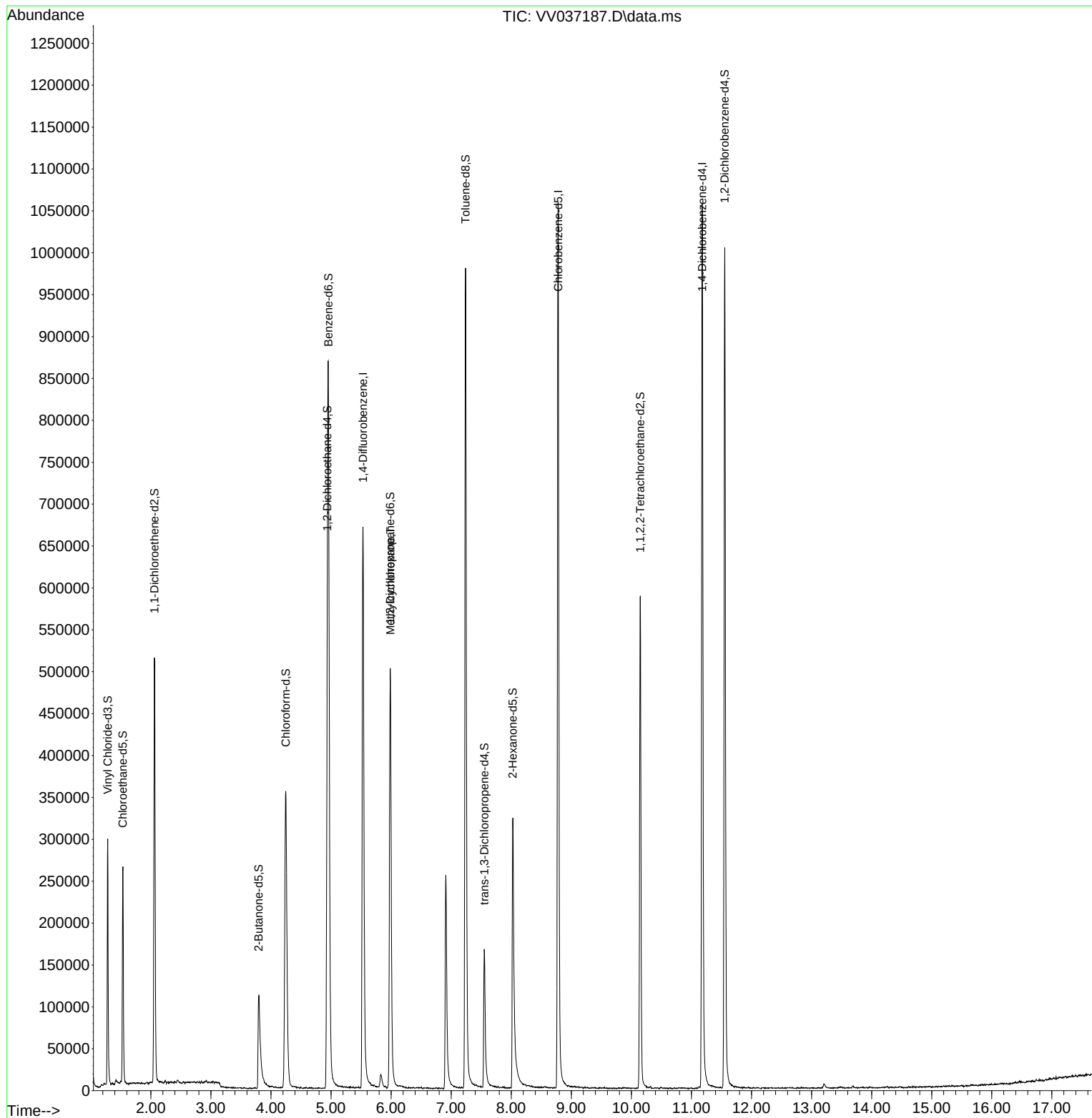
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	585603	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	571625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	269151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	188644	35.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.440%		
7) Chloroethane-d5	1.532	69	165141	39.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.780%		
11) 1,1-Dichloroethene-d2	2.060	65	86793	38.549	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.100%		
21) 2-Butanone-d5	3.796	46	182107	87.786	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.790%		
24) Chloroform-d	4.246	84	373119	44.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.000%		
26) 1,2-Dichloroethane-d4	4.937	65	244527	46.314	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.620%		
32) Benzene-d6	4.957	84	745895	43.202	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.400%		
36) 1,2-Dichloropropane-d6	5.985	67	248336	45.923	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.840%		
41) Toluene-d8	7.239	98	646572	41.495	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.980%		
43) trans-1,3-Dichloroprop...	7.551	79	98243	39.268	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.540%		
47) 2-Hexanone-d5	8.024	63	112968	76.543	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.540%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	287373	43.817	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.640%		
66) 1,2-Dichlorobenzene-d4	11.554	152	253195	46.970	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.940%		
Target Compounds						Qvalue
35) Methylcyclohexane	5.989	83	58098	8.212	ug/L	# 18

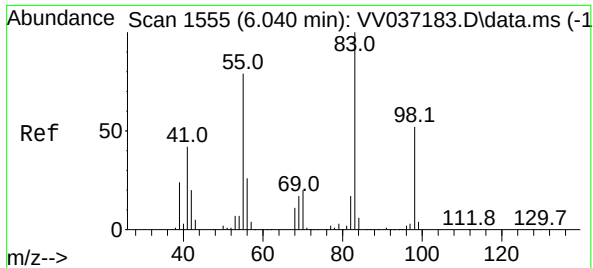
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 8.212 ug/L
RT: 5.989 min Scan# 1
Delta R.T. -0.051 min
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Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.3	61.2	91.8#
98	0.4	39.3	58.9#

