

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037783.D
 Acq On : 09 Oct 2024 16:11
 Operator : SY/MD
 Sample : P4349-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:13:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 03:11:31 2024
 Response via : Initial Calibration

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

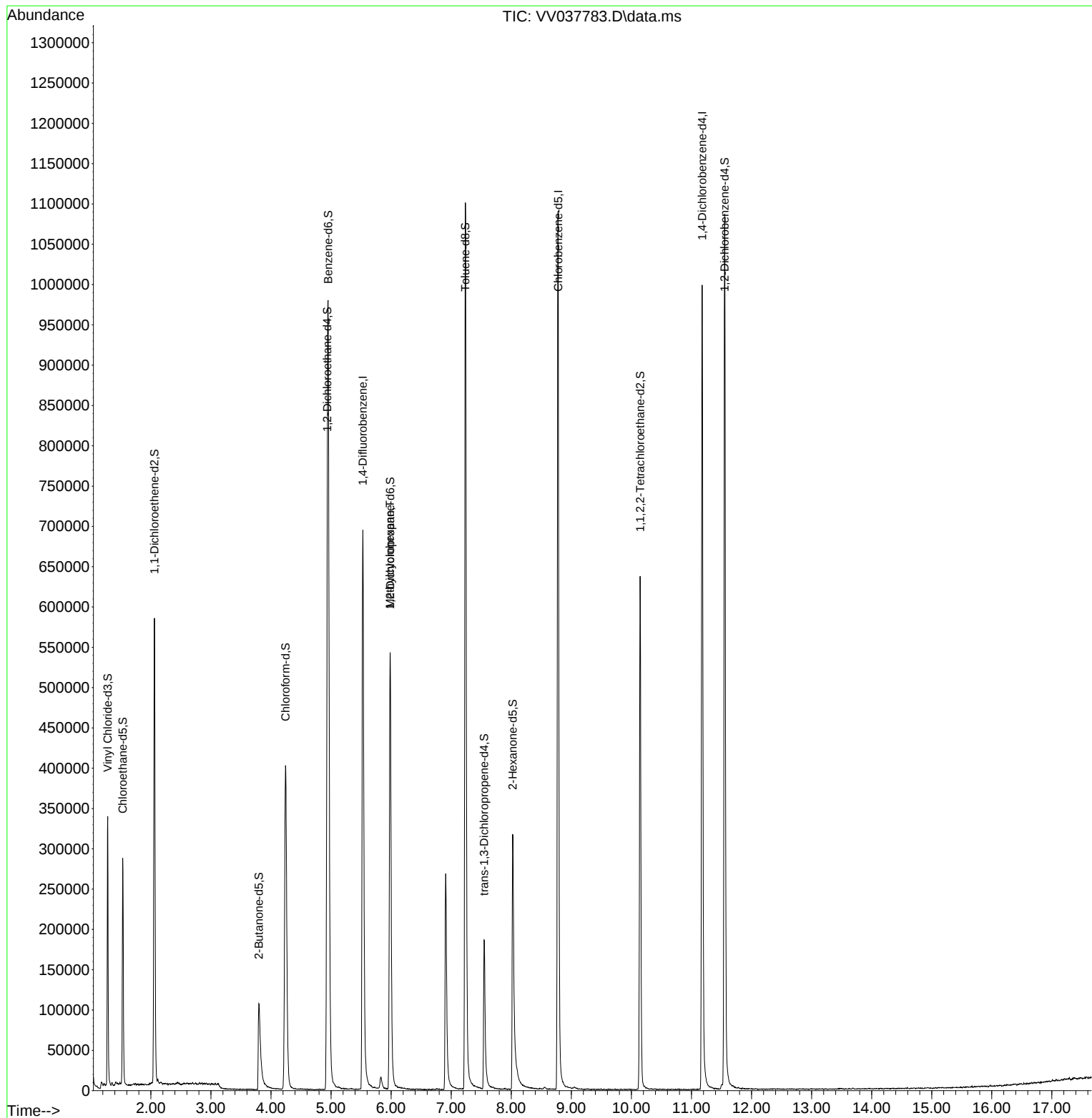
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	611200	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	606348	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	272206	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	211954	39.504	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.000%		
7) Chloroethane-d5	1.532	69	177335	42.581	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.160%		
11) 1,1-Dichloroethene-d2	2.060	65	95815	42.744	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.480%		
21) 2-Butanone-d5	3.799	46	165069	86.377	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.380%		
24) Chloroform-d	4.243	84	429247	44.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.940%		
26) 1,2-Dichloroethane-d4	4.937	65	266483	47.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.380%		
32) Benzene-d6	4.953	84	858051	45.223	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%		
36) 1,2-Dichloropropane-d6	5.985	67	272065	45.030	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.060%		
41) Toluene-d8	7.236	98	752859	43.758	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.520%		
43) trans-1,3-Dichloroprop...	7.548	79	115763	41.246	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.500%		
47) 2-Hexanone-d5	8.024	63	107212	84.036	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.040%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	312662	44.538	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.080%		
66) 1,2-Dichlorobenzene-d4	11.554	152	286112	49.881	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.760%		
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.982	83	67269	8.979	ug/L	# 20

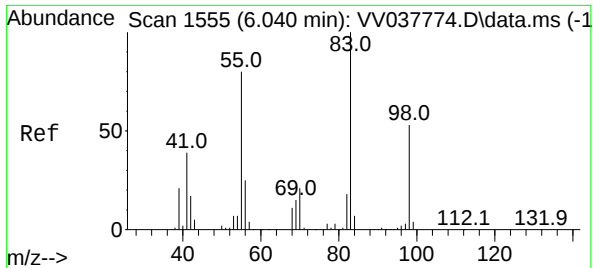
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 8.979 ug/L
RT: 5.982 min Scan# 1
Delta R.T. -0.058 min
Lab File: VV037783.D
Acq: 09 Oct 2024 16:11

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 83 Resp: 67269
Ion Ratio Lower Upper
83 100
55 0.8 57.9 86.9#
98 1.0 39.3 58.9#

