

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037509.D
 Acq On : 25 Sep 2024 09:27
 Operator : SY/MD
 Sample : VV0925WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 26 04:09:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

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

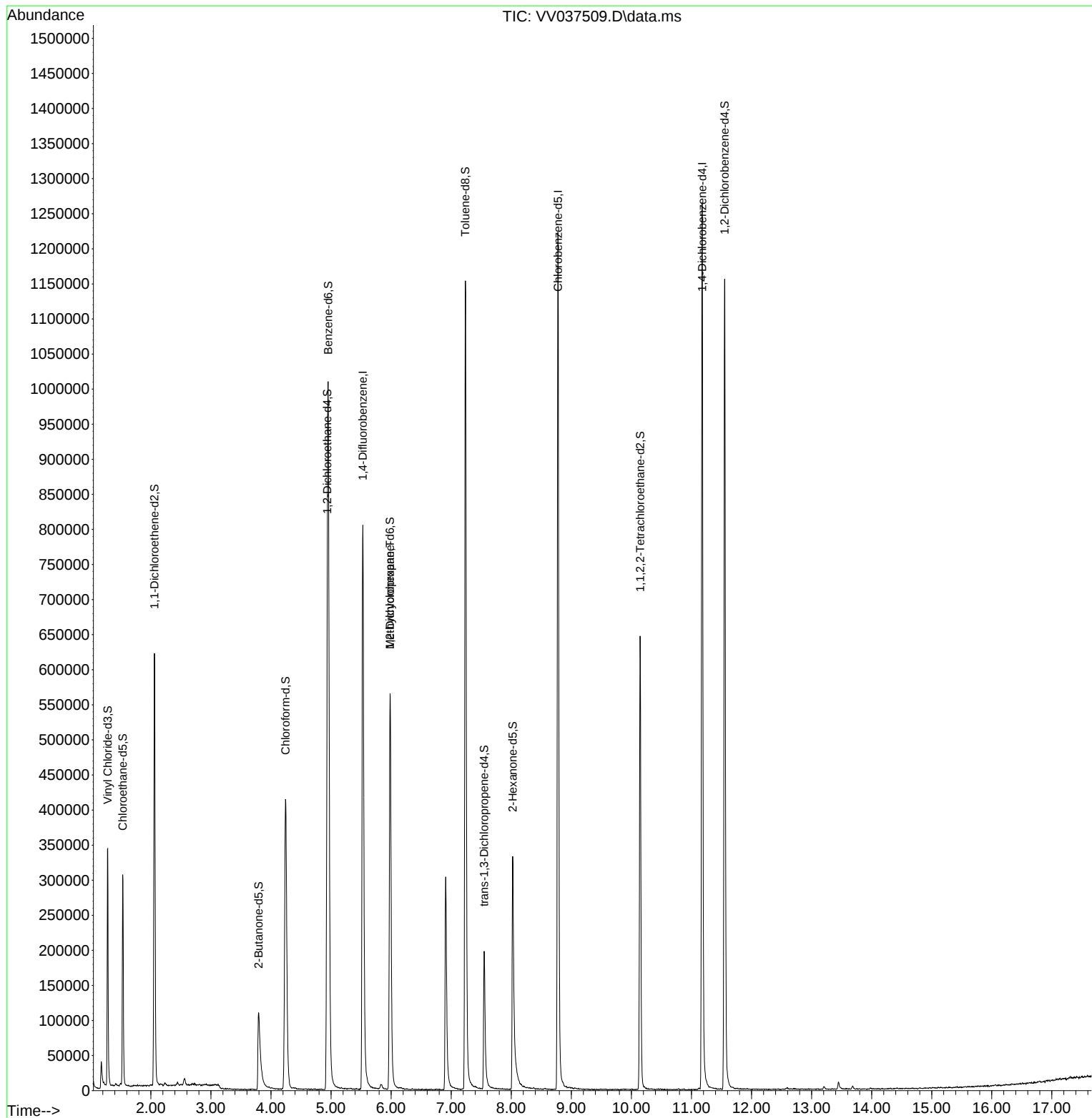
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	724502	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	692279	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	334462	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	231813	34.978	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.960%		
7) Chloroethane-d5	1.532	69	195611	38.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.380%		
11) 1,1-Dichloroethene-d2	2.060	65	103289	37.080	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.160%		
21) 2-Butanone-d5	3.793	46	179954	70.117	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.120%		
24) Chloroform-d	4.243	84	448038	43.195	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.380%		
26) 1,2-Dichloroethane-d4	4.937	65	269991	41.333	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.660%		
32) Benzene-d6	4.953	84	899517	43.019	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.040%		
36) 1,2-Dichloropropane-d6	5.982	67	283123	43.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.460%		
41) Toluene-d8	7.236	98	783672	41.528	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.060%		
43) trans-1,3-Dichloroprop...	7.548	79	122363	40.385	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.760%		
47) 2-Hexanone-d5	8.024	63	116624	65.249	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	65.250%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	318197	40.061	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.120%		
66) 1,2-Dichlorobenzene-d4	11.554	152	304079	45.394	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.780%		
Target Compounds						Qvalue
35) Methylcyclohexane	5.982	83	68485	7.993	ug/L	# 19

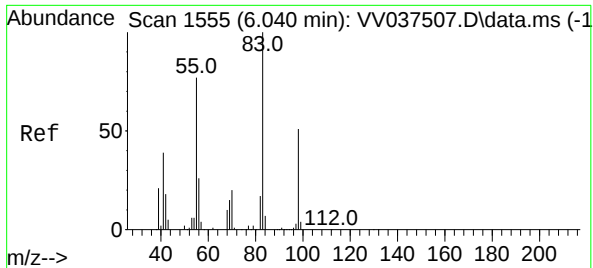
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 7.993 ug/L
RT: 5.982 min Scan# 1
Delta R.T. -0.058 min
Lab File: VV037509.D
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 83 Resp: 68485
Ion Ratio Lower Upper
83 100
55 0.4 61.2 91.8#
98 1.9 39.3 58.9#

