

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081122\
 Data File : VV027277.D
 Acq On : 11 Aug 2022 10:46
 Operator : SY/MD
 Sample : VV0811WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 12 03:41:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 03:40:21 2022
 Response via : Initial Calibration

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

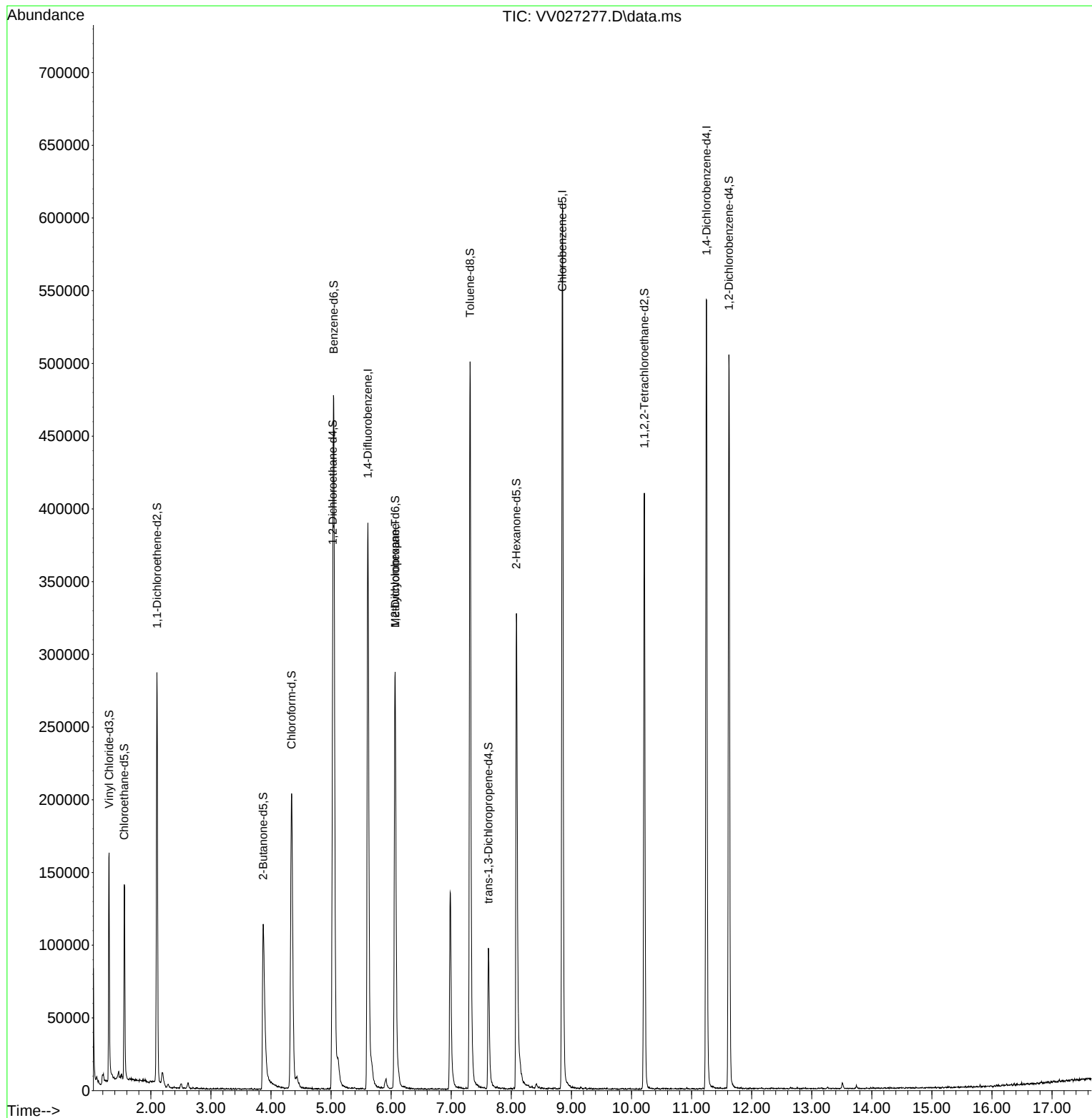
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	336120	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	334202	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	138519	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	108747	47.455	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.900%		
7) Chloroethane-d5	1.558	69	87058	51.966	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	103.940%		
11) 1,1-Dichloroethene-d2	2.101	63	149763	35.729	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.460%		
21) 2-Butanone-d5	3.870	46	171330	83.994	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.990%		
24) Chloroform-d	4.342	84	207522	44.209	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.420%		
26) 1,2-Dichloroethane-d4	5.027	65	137841	47.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.600%		
32) Benzene-d6	5.043	84	407808	50.885	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.760%		
36) 1,2-Dichloropropane-d6	6.066	67	144278	50.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.220%		
41) Toluene-d8	7.313	98	339245	49.661	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.320%		
43) trans-1,3-Dichloroprop...	7.619	79	57709	46.441	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.880%		
47) 2-Hexanone-d5	8.085	63	108497	79.017	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.020%		
56) 1,1,2,2-Tetrachloroeth...	10.213	84	195903	42.167	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.340%		
66) 1,2-Dichlorobenzene-d4	11.622	152	125856	52.613	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.220%		
Target Compounds						Qvalue
35) Methylcyclohexane	6.066	83	32519	8.042	ug/L	# 21

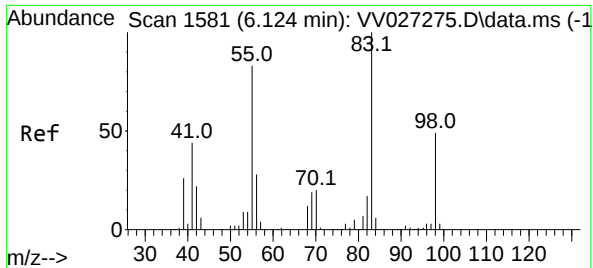
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
 Methylcyclohexane
 Concen: 8.042 ug/L
 RT: 6.066 min Scan# 11
 Delta R.T. -0.058 min
 Lab File: VV027277.D
 Acq: 11 Aug 2022 10:46

Instrument :
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Tgt Ion:	83	Resp:	32519
Ion	Ratio	Lower	Upper
83	100		
55	0.4	55.5	83.3#
98	0.7	39.0	58.4#

