

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081022\
 Data File : VV027254.D
 Acq On : 10 Aug 2022 13:47
 Operator : SY/MD
 Sample : N4131-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E59

Quant Time: Aug 11 03:53:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

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

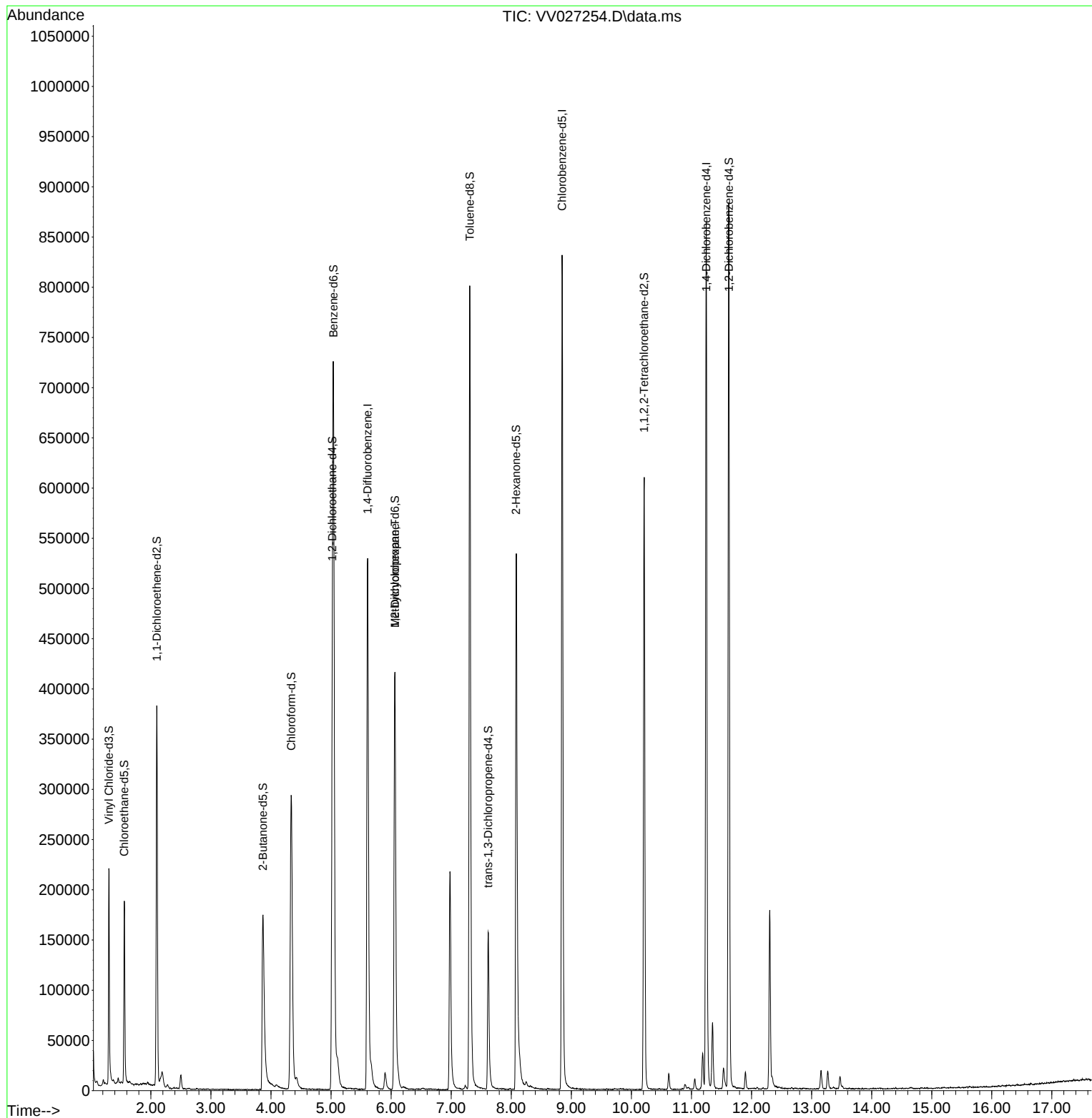
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	465123	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	449895	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	219844	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	146964	46.345	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.680%	
7) Chloroethane-d5	1.558	69	122457	52.823	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	105.640%	
11) 1,1-Dichloroethene-d2	2.098	63	203894	35.152	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.300%	
21) 2-Butanone-d5	3.867	46	282383	100.041	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.040%	
24) Chloroform-d	4.336	84	307197	47.293	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.580%	
26) 1,2-Dichloroethane-d4	5.021	65	204375	50.676	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.360%	
32) Benzene-d6	5.040	84	632337	58.611	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	117.220%	
36) 1,2-Dichloropropane-d6	6.063	67	215316	56.105	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	112.200%	
41) Toluene-d8	7.310	98	537992	58.502	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	117.000%	
43) trans-1,3-Dichloroprop...	7.616	79	91485	54.690	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	109.380%	
47) 2-Hexanone-d5	8.082	63	180454	97.626	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.630%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	294571	47.100	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	218836	57.641	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.280%	
Target Compounds						Qvalue
35) Methylcyclohexane	6.063	83	49468	9.088	ug/L	# 22

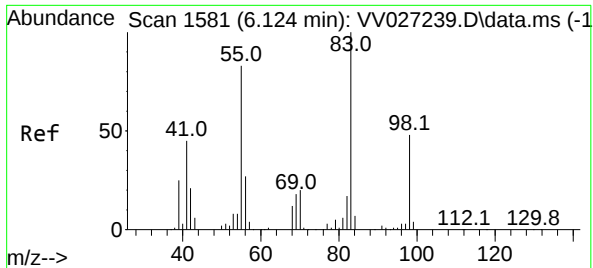
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 9.088 ug/L
RT: 6.063 min Scan# 11
Delta R.T. -0.061 min
Lab File: VV027254.D
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Tgt Ion: 83 Resp: 49468
Ion Ratio Lower Upper
83 100
55 0.4 55.5 83.3#
98 1.8 39.0 58.4#

