

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042822\
 Data File : VU048339.D
 Acq On : 28 Apr 2022 14:28
 Operator : SY/MD
 Sample : VIBLK068
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK068

Quant Time: Apr 29 04:30:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 29 04:27:14 2022
 Response via : Initial Calibration

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

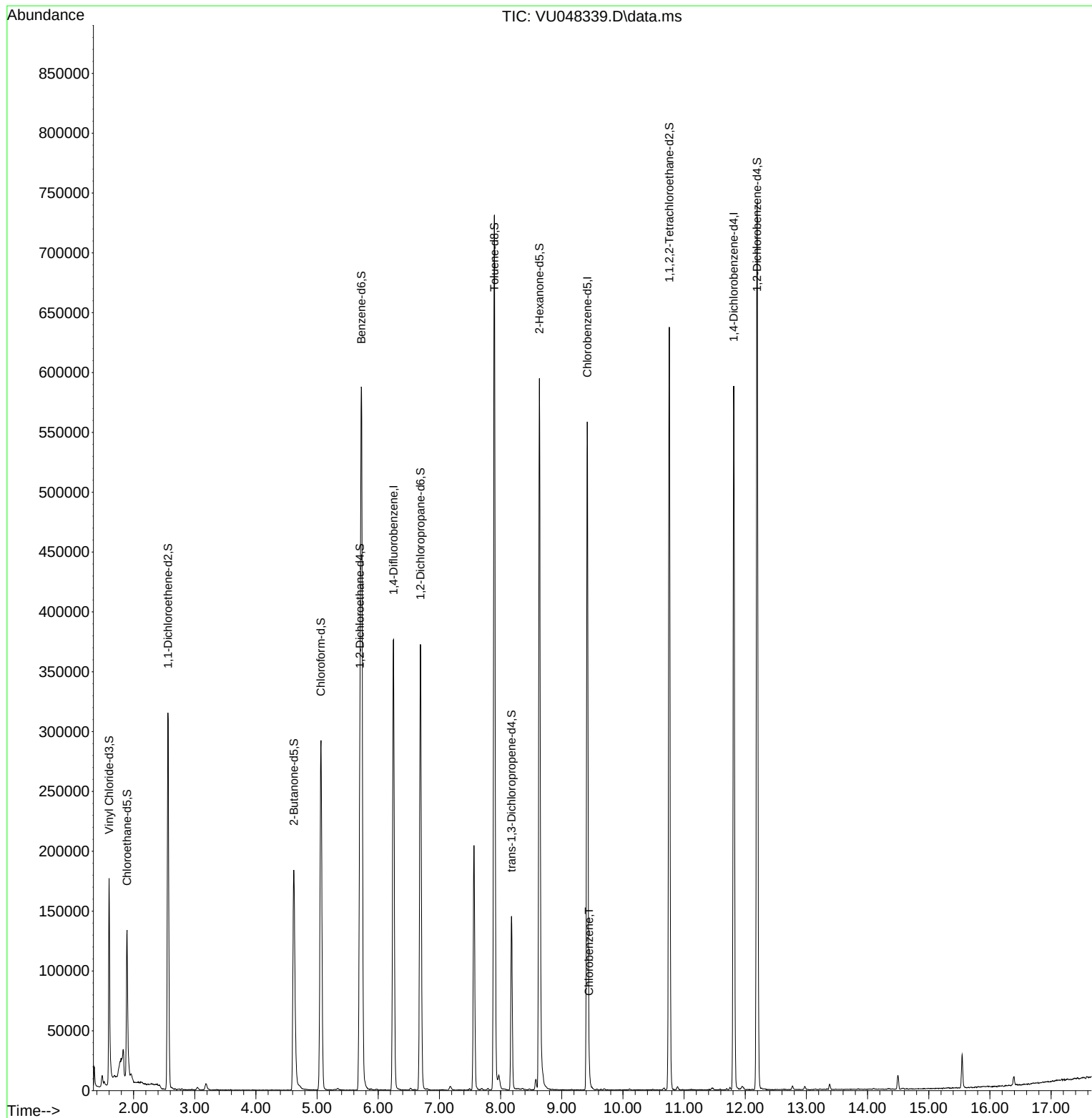
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	328776	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	333851	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	171377	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	136687	45.211	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.420%			
7) Chloroethane-d5	1.893	69	111412	52.499	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery = 105.000%			
11) 1,1-Dichloroethene-d2	2.562	63	181057	37.376	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 74.760%			
21) 2-Butanone-d5	4.620	46	267960	103.916	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.920%			
24) Chloroform-d	5.063	84	272802	49.747	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.500%			
26) 1,2-Dichloroethane-d4	5.700	65	174589	53.658	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.320%			
32) Benzene-d6	5.726	84	569164	54.056	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.120%			
36) 1,2-Dichloropropane-d6	6.690	67	185165	53.193	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.380%			
41) Toluene-d8	7.899	98	507688	53.194	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.380%			
43) trans-1,3-Dichloroprop...	8.179	79	81793	53.251	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 106.500%			
47) 2-Hexanone-d5	8.636	63	211374	112.548	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 112.550%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	318293	52.136	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 104.280%			
66) 1,2-Dichlorobenzene-d4	12.195	152	213959	55.499	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.000%			
Target Compounds					Qvalue	
51) Chlorobenzene	9.446	112	5693	0.761	ug/L	# 86

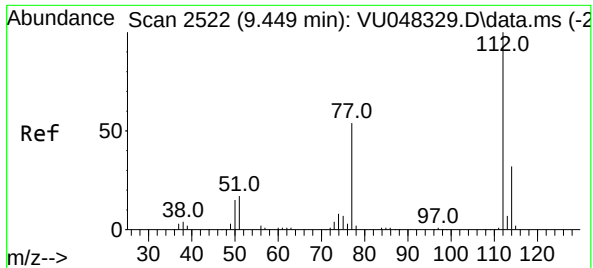
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 0.761 ug/L
 RT: 9.446 min Scan# 21
 Delta R.T. -0.003 min
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Tgt Ion:	112	Resp:	5693
Ion	Ratio	Lower	Upper
112	100		
114	35.9	22.7	42.1
77	69.1	44.3	66.5#

