

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037639.D
 Acq On : 28 Sep 2024 03:27
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 04:24:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 28 00:49:19 2024
 Response via : Initial Calibration

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

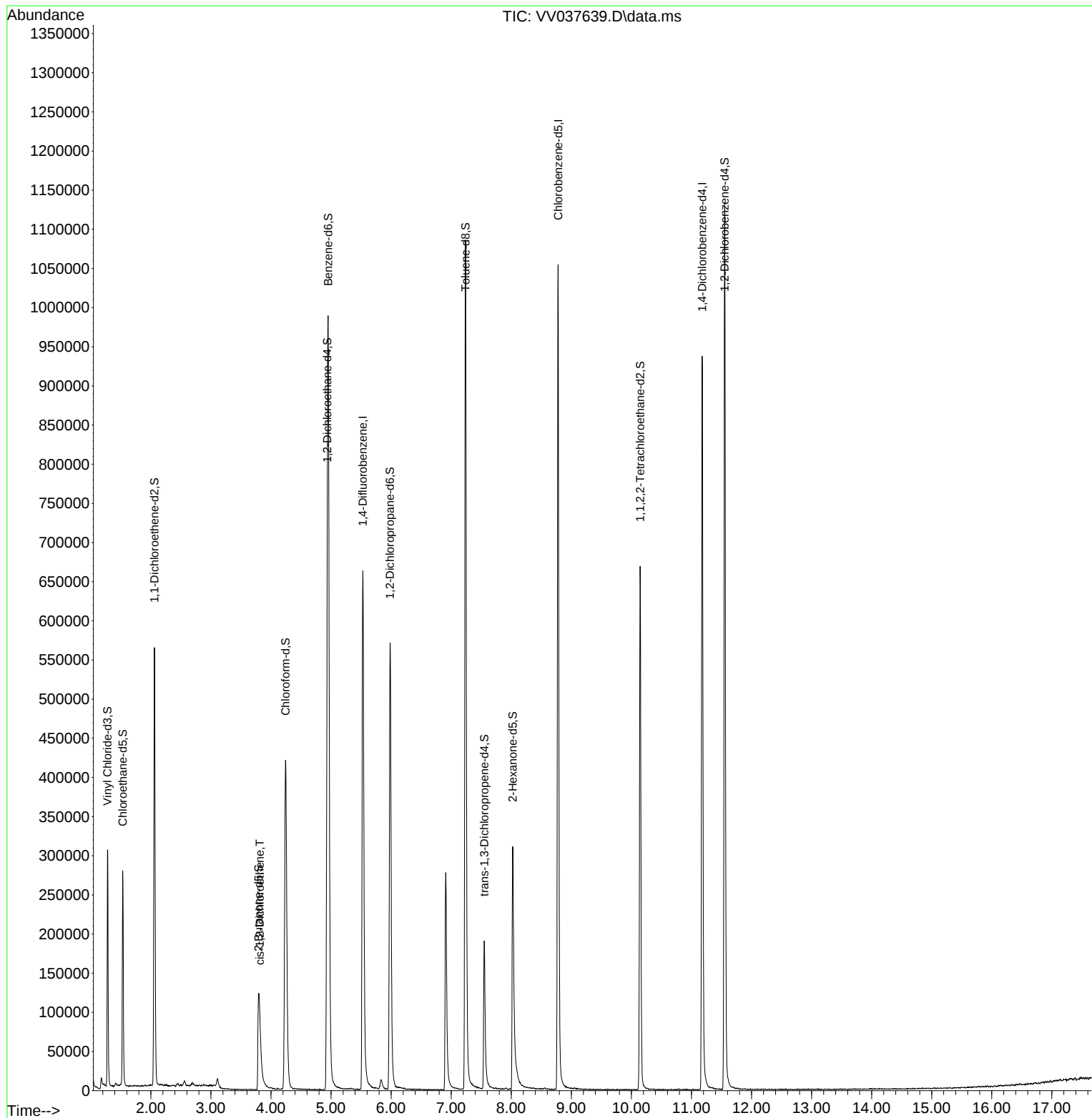
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	596898	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	572430	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	250661	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	202832	38.710	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.420%		
7) Chloroethane-d5	1.532	69	179326	44.091	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.180%		
11) 1,1-Dichloroethene-d2	2.059	65	93325	42.631	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.260%		
21) 2-Butanone-d5	3.793	46	182154	97.601	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.600%		
24) Chloroform-d	4.243	84	456282	48.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.900%		
26) 1,2-Dichloroethane-d4	4.937	65	280852	51.471	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.940%		
32) Benzene-d6	4.953	84	867788	48.446	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.900%		
36) 1,2-Dichloropropane-d6	5.982	67	291445	51.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.200%		
41) Toluene-d8	7.239	98	744085	45.811	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.620%		
43) trans-1,3-Dichloroprop...	7.551	79	121296	45.778	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.560%		
47) 2-Hexanone-d5	8.024	63	107801	89.504	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.500%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	332553	50.178	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.360%		
66) 1,2-Dichlorobenzene-d4	11.554	152	292794	55.433	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.860%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.812	96	15824	3.364	ug/L	98

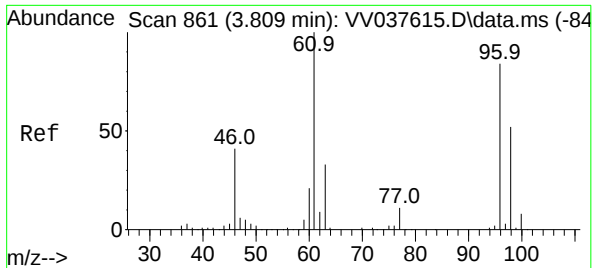
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 3.364 ug/L
 RT: 3.812 min Scan# 862
 Delta R.T. 0.003 min
 Lab File: VV037639.D
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Tgt Ion: 96 Resp: 15824
 Ion Ratio Lower Upper
 96 100
 61 121.7 85.0 157.8
 98 58.8 44.2 82.0

