

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022025.D
 Acq On : 31 Aug 2021 00:19
 Operator : SY/MD
 Sample : M3566-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKJ6

Quant Time: Aug 31 04:32:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 04:25:57 2021
 Response via : Initial Calibration

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

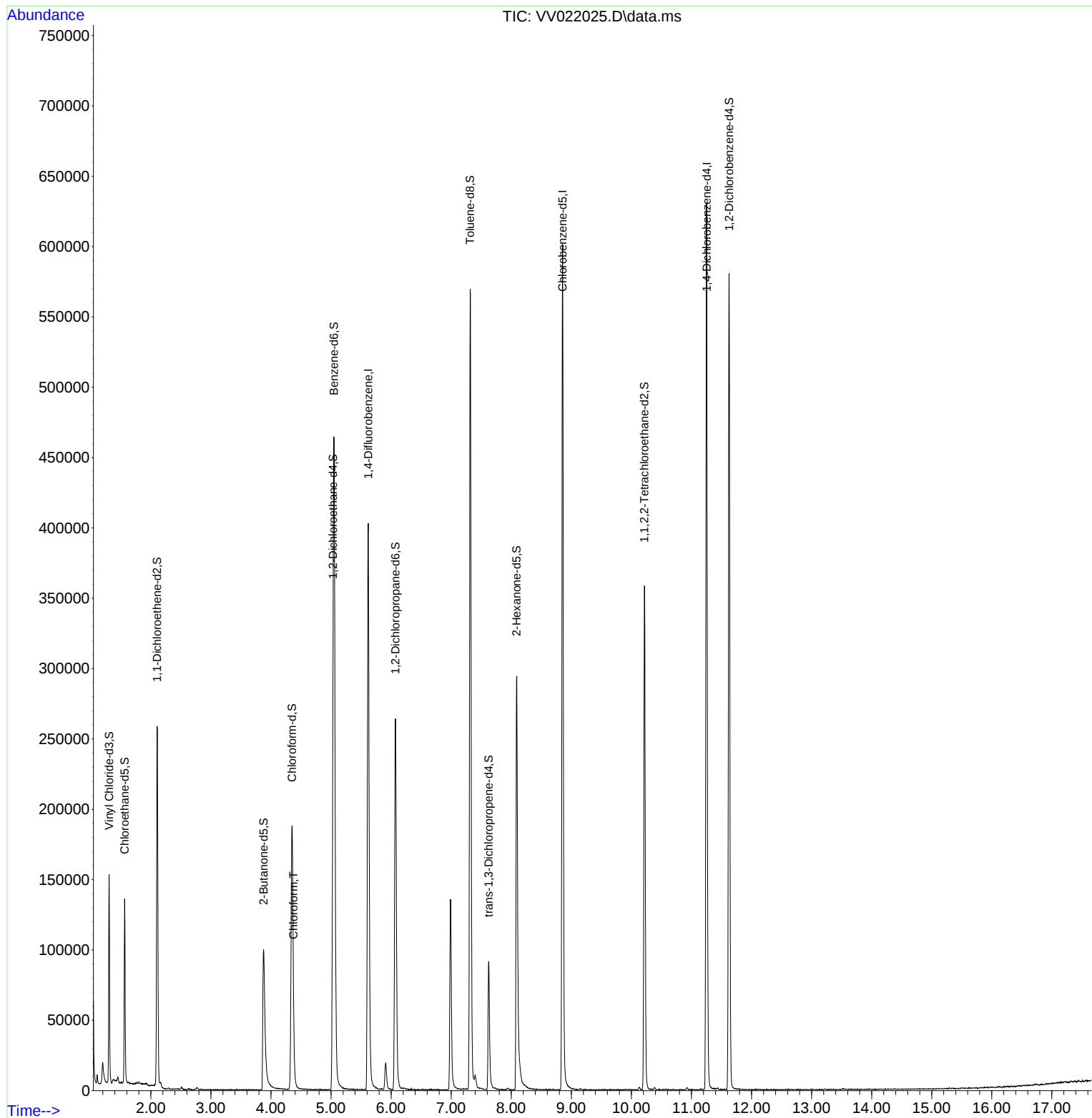
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	363527	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	353916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	175500	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	89567	35.578	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.160%		
7) Chloroethane-d5	1.565	69	79177	40.274	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.540%		
11) 1,1-Dichloroethene-d2	2.105	63	129195	31.031	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.060%		
21) 2-Butanone-d5	3.876	46	158319	91.698	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.700%		
24) Chloroform-d	4.349	84	198956	43.342	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.680%		
26) 1,2-Dichloroethane-d4	5.034	65	123997	45.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.720%		
32) Benzene-d6	5.050	84	419583	43.709	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.420%		
36) 1,2-Dichloropropane-d6	6.072	67	132764	43.978	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.960%		
41) Toluene-d8	7.317	98	381477	42.098	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	7.625	79	54737	38.095	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.180%		
47) 2-Hexanone-d5	8.088	63	100665	86.905	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.900%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	176909	45.756	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.520%		
66) 1,2-Dichlorobenzene-d4	11.628	152	160118	46.409	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.820%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	5917	1.238	ug/L	93

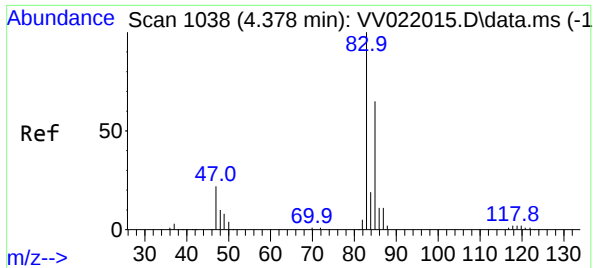
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.238 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. -0.003 min
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Tgt Ion: 83 Resp: 5917
Ion Ratio Lower Upper
83 100
85 71.9 46.3 85.9

