

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022013.D
 Acq On : 30 Aug 2021 19:04
 Operator : SY/MD
 Sample : M3566-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKH3

Quant Time: Aug 31 02:40:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration

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

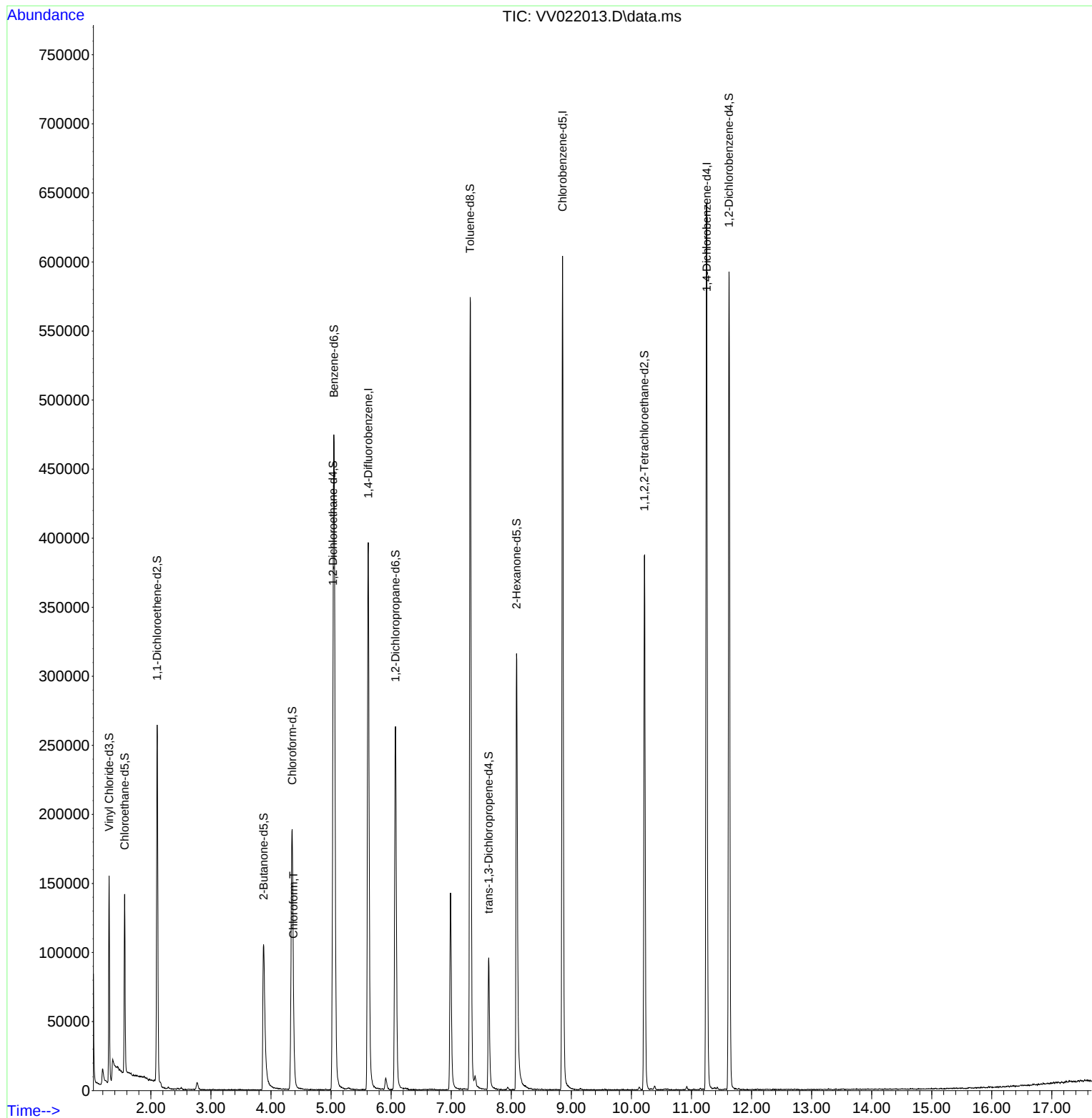
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	359591	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	345132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	175216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92859	37.289	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.580%		
7) Chloroethane-d5	1.564	69	83567	42.972	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.940%		
11) 1,1-Dichloroethene-d2	2.105	63	131023	31.814	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.620%		
21) 2-Butanone-d5	3.876	46	167177	97.889	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.890%		
24) Chloroform-d	4.352	84	197618	43.522	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.040%		
26) 1,2-Dichloroethane-d4	5.034	65	127277	47.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.180%		
32) Benzene-d6	5.050	84	427361	45.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.300%		
36) 1,2-Dichloropropane-d6	6.072	67	136307	46.301	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.600%		
41) Toluene-d8	7.317	98	392066	44.368	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.740%		
43) trans-1,3-Dichloroprop...	7.625	79	56592	40.388	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.780%		
47) 2-Hexanone-d5	8.088	63	110825	98.111	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.110%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	189771	50.332	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.660%		
66) 1,2-Dichlorobenzene-d4	11.625	152	163554	47.482	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.960%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	8283	1.752	ug/L	90

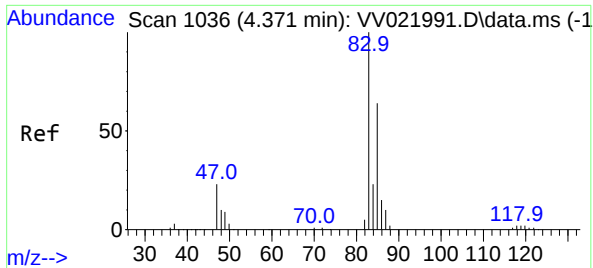
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.752 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV022013.D
Acq: 30 Aug 2021 19:04

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Tgt Ion: 83 Resp: 8283
Ion Ratio Lower Upper
83 100
85 74.0 46.3 85.9

