

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
 Data File : VV020304.D
 Acq On : 11 Feb 2021 17:39
 Operator : SY/MD
 Sample : M1375-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Feb 12 00:28:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 00:25:49 2021
 Response via : Initial Calibration

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

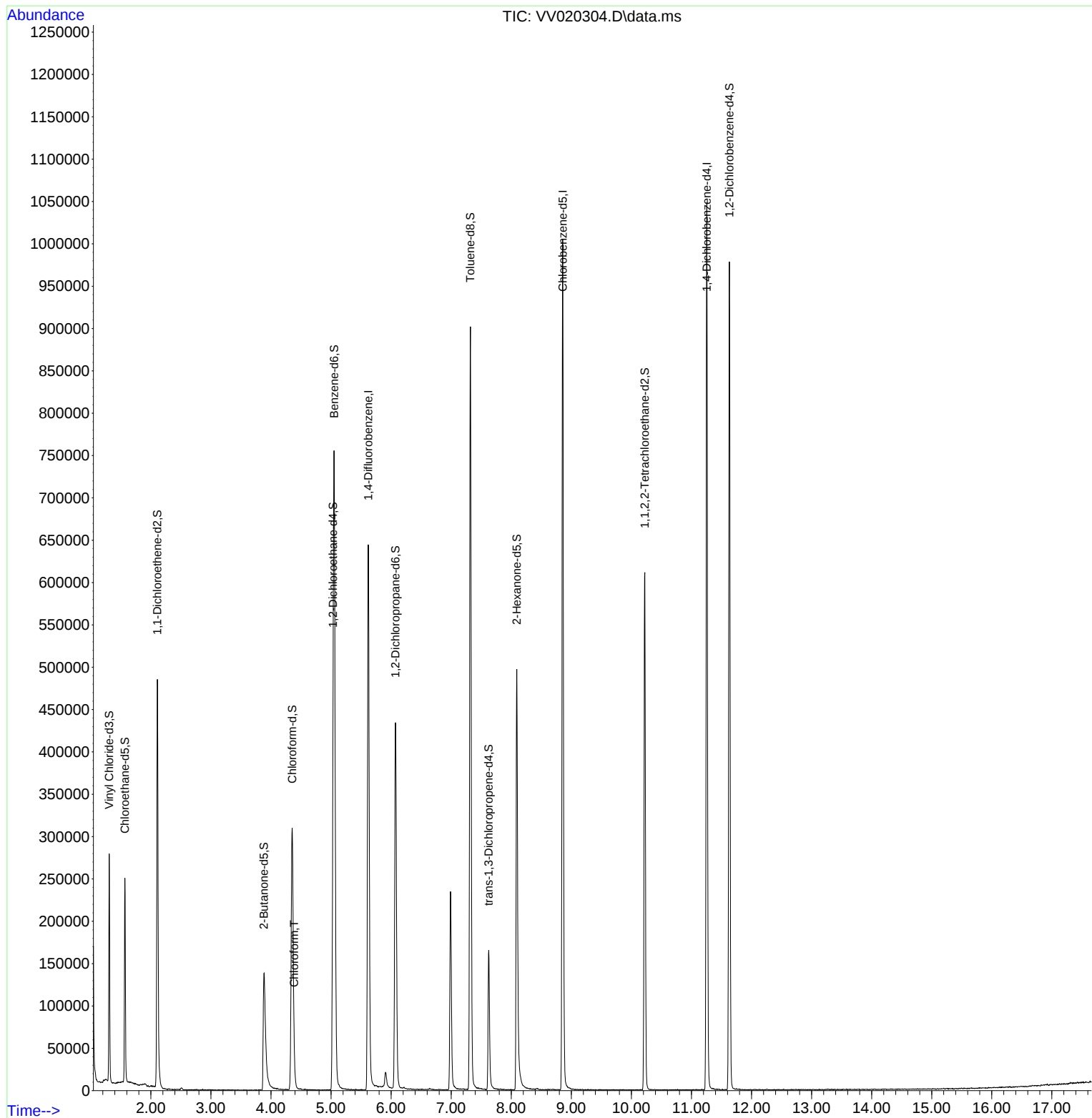
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	552564	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	536811	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	261812	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	164209	40.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.52%		
7) Chloroethane-d5	1.568	69	150311	45.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.96%		
11) 1,1-Dichloroethene-d2	2.108	63	256267	33.65	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.30%		
21) 2-Butanone-d5	3.883	46	232971	103.51	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.51%		
24) Chloroform-d	4.352	84	318746	44.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.92%		
26) 1,2-Dichloroethane-d4	5.034	65	221473	48.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.46%		
32) Benzene-d6	5.053	84	652068	46.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.76%		
36) 1,2-Dichloropropane-d6	6.072	67	206860	49.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.64%		
41) Toluene-d8	7.320	98	589402	45.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.20%		
43) trans-1,3-Dichloroprop...	7.625	79	94036	44.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.86%		
47) 2-Hexanone-d5	8.091	63	165809	95.99	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.99%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	282856	47.44	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.88%		
64) 1,2-Dichlorobenzene-d4	11.632	152	246156	49.69	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.38%		
Target Compounds					Qvalue	
25) Chloroform	4.384	83	14133	2.09	ug/L	98

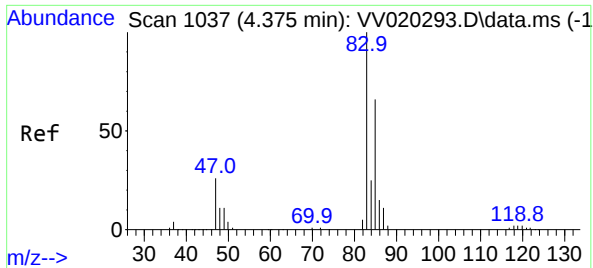
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.09 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.010 min
Lab File: VV020304.D
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Instrument :
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Tgt Ion: 83 Resp: 14133
Ion Ratio Lower Upper
83 100
85 65.1 44.2 82.2

