

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041321\
 Data File : VV021001.D
 Acq On : 13 Apr 2021 15:45
 Operator : SY/MD
 Sample : M1968-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Apr 14 03:46:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM041321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 14 03:24:48 2021
 Response via : Initial Calibration

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

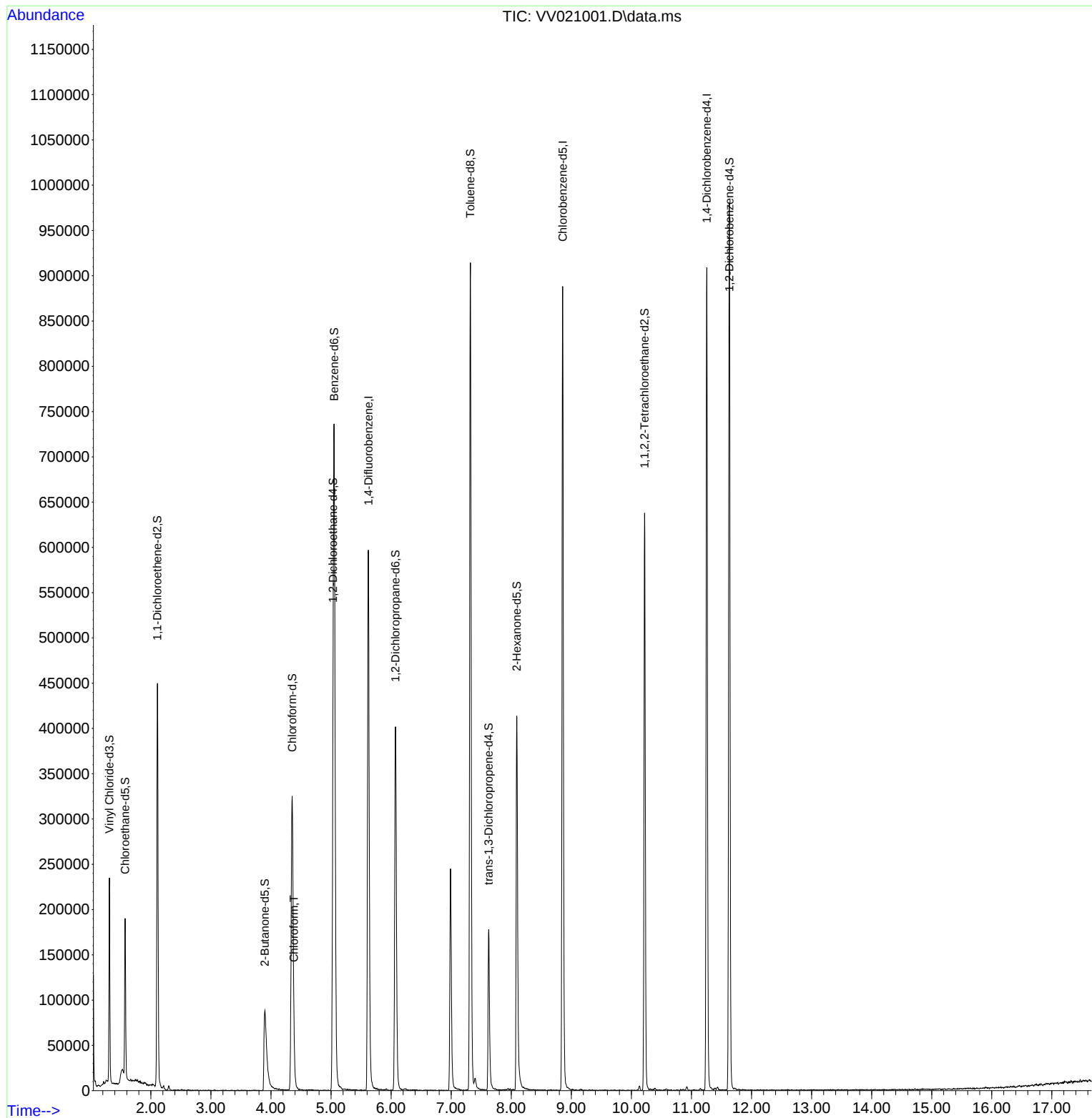
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	524233	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	500759	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	247947	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	140328	46.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.78%		
7) Chloroethane-d5	1.571	69	110295	47.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.24%		
11) 1,1-Dichloroethene-d2	2.108	63	228046	35.56	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.12%		
21) 2-Butanone-d5	3.899	46	169718	95.11	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.11%		
24) Chloroform-d	4.352	84	333447	44.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.38%		
26) 1,2-Dichloroethane-d4	5.034	65	240222	48.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.94%		
32) Benzene-d6	5.053	84	626028	51.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.20%		
36) 1,2-Dichloropropane-d6	6.072	67	177049	50.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.60%		
41) Toluene-d8	7.320	98	615575	49.09	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.18%		
43) trans-1,3-Dichloroprop...	7.625	79	103990	48.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.14%		
47) 2-Hexanone-d5	8.091	63	147382	100.33	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.33%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	263994	48.00	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.00%		
64) 1,2-Dichlorobenzene-d4	11.631	152	266938	53.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.20%		
Target Compounds						
25) Chloroform	4.381	83	16110	2.16	ug/L	Qvalue 100

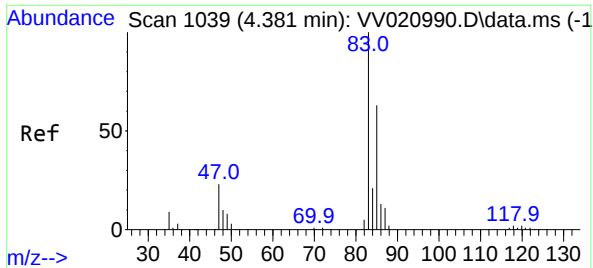
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.16 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. -0.000 min
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Tgt Ion: 83 Resp: 16110
Ion Ratio Lower Upper
83 100
85 63.7 44.4 82.5

