

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021121\
 Data File : VV020303.D
 Acq On : 11 Feb 2021 17:16
 Operator : SY/MD
 Sample : M1375-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Feb 12 00:28:26 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)

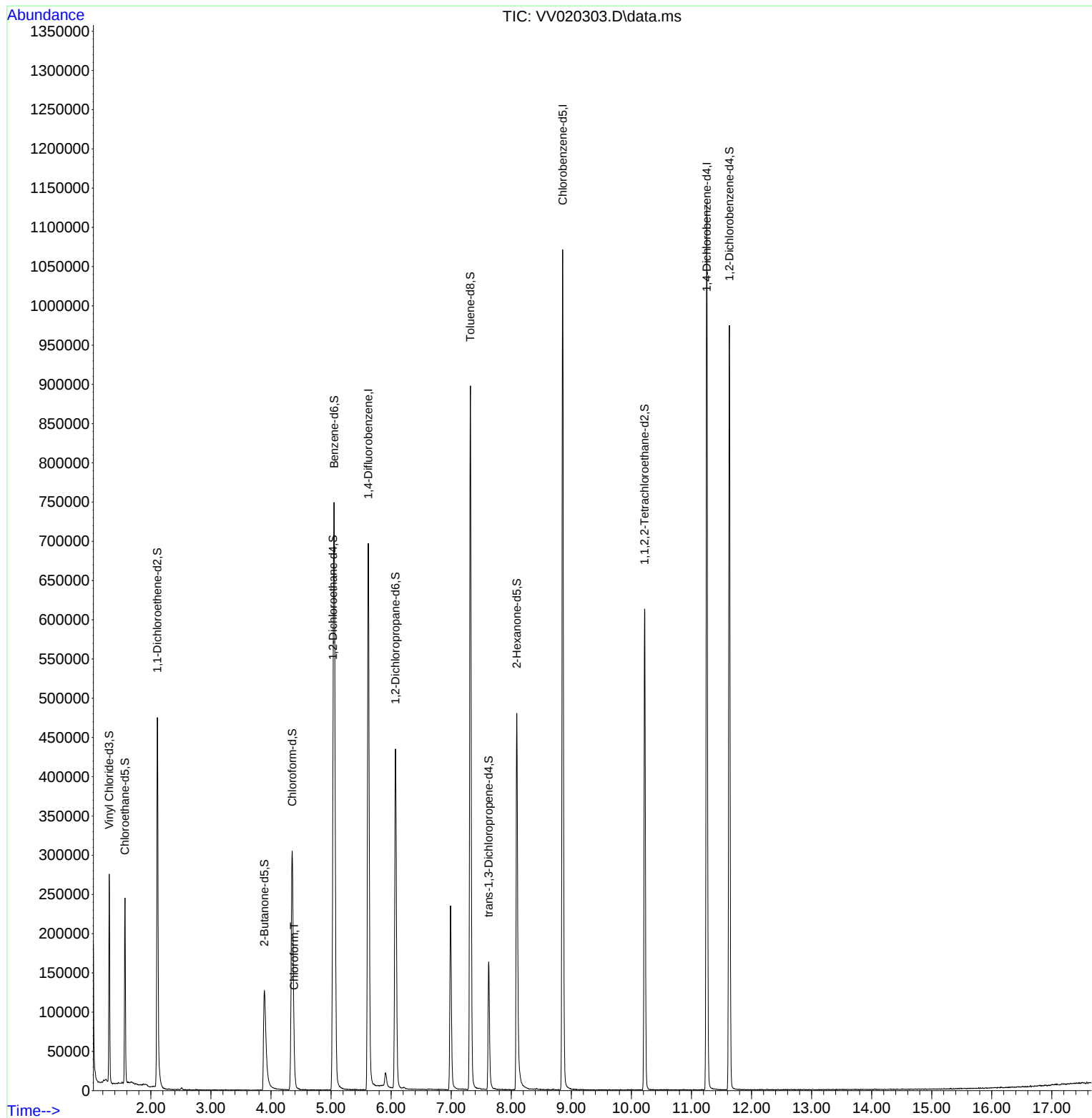
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	599060	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	581506	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	284264	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	163547	37.44	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.88%	
7) Chloroethane-d5	1.568	69	147373	41.13	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	82.26%	
11) 1,1-Dichloroethene-d2	2.108	63	252242	30.55	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.10%	
21) 2-Butanone-d5	3.889	46	227277	93.14	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.14%	
24) Chloroform-d	4.352	84	316406	40.71	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.42%	
26) 1,2-Dichloroethane-d4	5.034	65	218610	44.37	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.74%	
32) Benzene-d6	5.053	84	652444	43.31	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.62%	
36) 1,2-Dichloropropane-d6	6.072	67	205303	45.65	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.30%	
41) Toluene-d8	7.320	98	586114	41.40	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.80%	
43) trans-1,3-Dichloroprop...	7.625	79	92971	40.55	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.10%	
47) 2-Hexanone-d5	8.092	63	162820	87.01	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.01%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	282159	43.69	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.38%	
64) 1,2-Dichlorobenzene-d4	11.632	152	245683	45.68	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.36%	
Target Compounds						
25) Chloroform	4.384	83	15511	2.12	ug/L	Qvalue 100

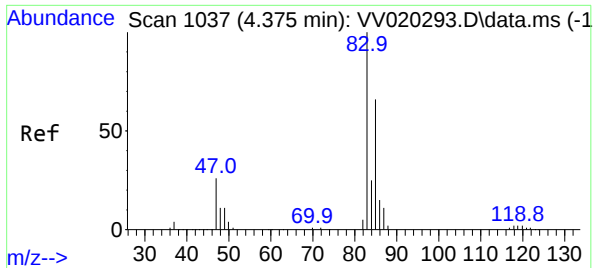
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.12 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.010 min
Lab File: VV020303.D
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Tgt Ion: 83 Resp: 15511
Ion Ratio Lower Upper
83 100
85 63.4 44.2 82.2

