

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071321\
 Data File : VV021641.D
 Acq On : 13 Jul 2021 13:20
 Operator : SY/MD
 Sample : M2959-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jul 14 03:33:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 14 03:32:27 2021
 Response via : Initial Calibration

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

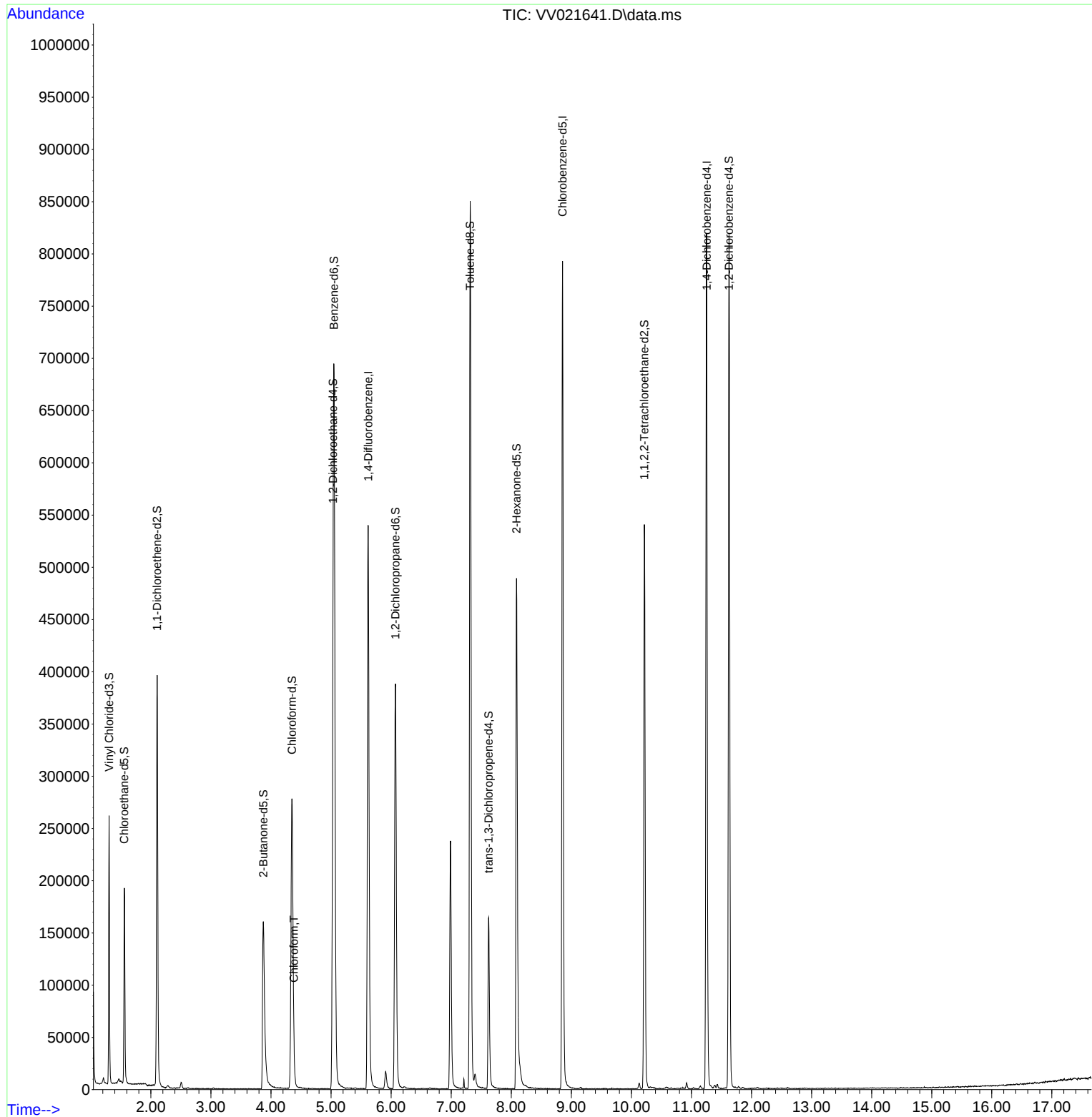
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	485980	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	449673	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	221123	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	151950	49.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.840%
7) Chloroethane-d5	1.558	69	119485	47.546	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.100%
11) 1,1-Dichloroethene-d2	2.104	63	201247	35.773	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
21) 2-Butanone-d5	3.873	46	254697	96.990	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.990%
24) Chloroform-d	4.349	84	291565	45.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
26) 1,2-Dichloroethane-d4	5.034	65	186117	49.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.220%
32) Benzene-d6	5.050	84	618046	48.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.900%
36) 1,2-Dichloropropane-d6	6.072	67	196753	49.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.820%
41) Toluene-d8	7.316	98	567938	48.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.280%
43) trans-1,3-Dichloroprop...	7.625	79	93477	47.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.380%
47) 2-Hexanone-d5	8.088	63	171023	92.586	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.590%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	264969	49.386	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.780%
66) 1,2-Dichlorobenzene-d4	11.625	152	217714	49.386	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.780%
Target Compounds						
25) Chloroform	4.381	83	6167	0.981	ug/L	95

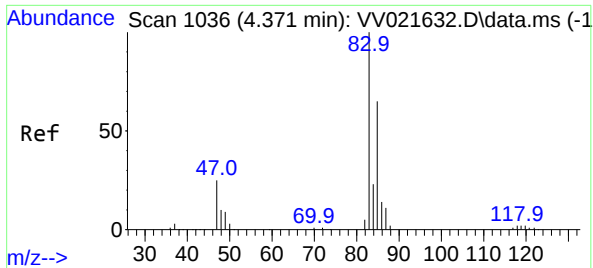
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 0.981 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV021641.D
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Tgt Ion: 83 Resp: 6167
Ion Ratio Lower Upper
83 100
85 68.7 45.1 83.7

