

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071321\
 Data File : VW021642.D
 Acq On : 13 Jul 2021 13:44
 Operator : SY/MD
 Sample : M2978-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Jul 14 03:33:58 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)

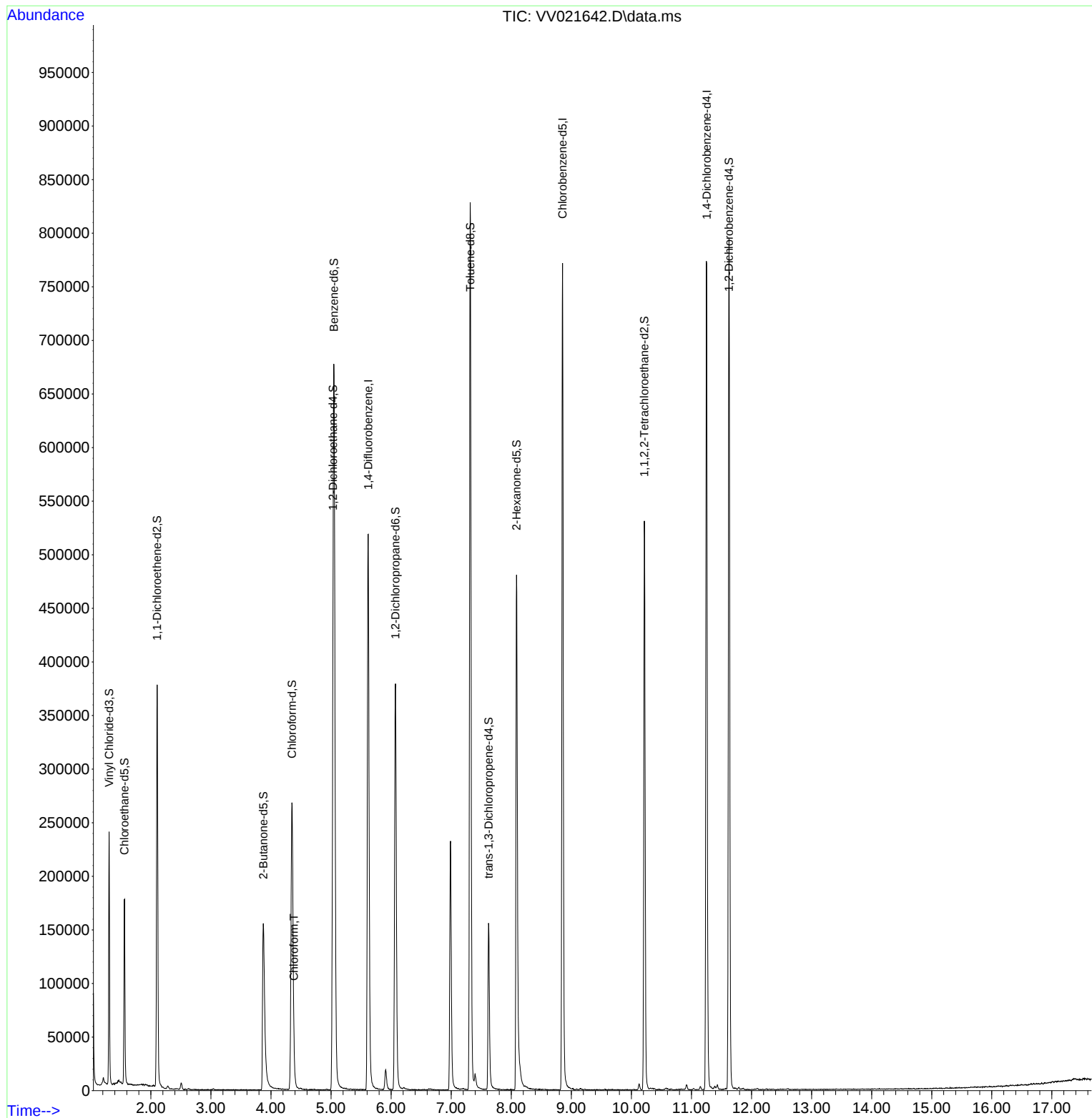
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	471825	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	438538	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	211145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	146001	48.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.820%
7) Chloroethane-d5	1.561	69	117278	48.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.140%
11) 1,1-Dichloroethene-d2	2.105	63	193635	35.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.900%
21) 2-Butanone-d5	3.873	46	246413	96.650	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.650%
24) Chloroform-d	4.349	84	280824	44.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.940%
26) 1,2-Dichloroethane-d4	5.034	65	181757	49.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.800%
32) Benzene-d6	5.050	84	600439	48.764	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.520%
36) 1,2-Dichloropropane-d6	6.072	67	191892	49.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.820%
41) Toluene-d8	7.317	98	553328	48.591	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%
43) trans-1,3-Dichloroprop...	7.622	79	89728	46.446	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.900%
47) 2-Hexanone-d5	8.088	63	168330	93.442	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.440%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	257746	49.259	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.520%
66) 1,2-Dichlorobenzene-d4	11.625	152	211425	50.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.460%
Target Compounds						
					Qvalue	
25) Chloroform	4.381	83	8727	1.429	ug/L	86

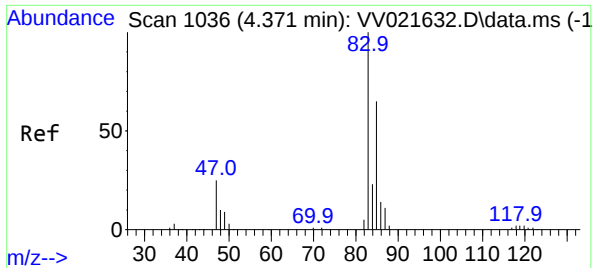
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.429 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV021642.D
Acq: 13 Jul 2021 13:44

Instrument :
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Tgt Ion: 83 Resp: 8727
Ion Ratio Lower Upper
83 100
85 75.8 45.1 83.7

