

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070221\
 Data File : VV021603.D
 Acq On : 02 Jul 2021 17:18
 Operator : SY/MD
 Sample : VIBLK162
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK162

Quant Time: Jul 03 00:09:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 03 00:01:46 2021
 Response via : Initial Calibration

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

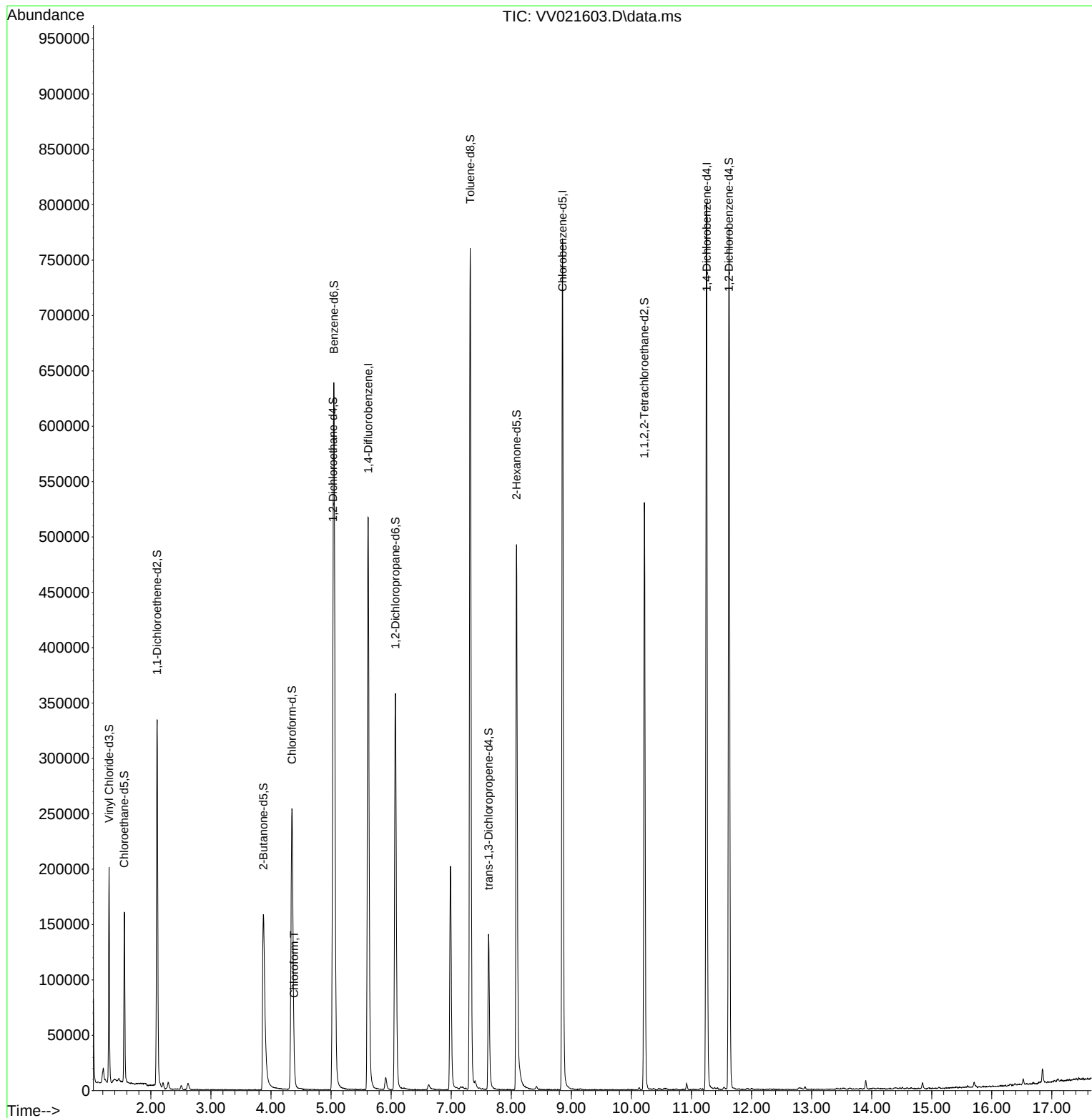
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	470611	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	431305	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	213766	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	115699	38.857	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.720%
7) Chloroethane-d5	1.558	69	102109	41.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.920%
11) 1,1-Dichloroethene-d2	2.105	63	169408	31.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.200%
21) 2-Butanone-d5	3.873	46	243917	95.918	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.920%
24) Chloroform-d	4.349	84	268252	43.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.140%
26) 1,2-Dichloroethane-d4	5.034	65	169811	46.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.540%
32) Benzene-d6	5.050	84	562267	46.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
36) 1,2-Dichloropropane-d6	6.072	67	183844	48.133	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.260%
41) Toluene-d8	7.317	98	510970	45.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.240%
43) trans-1,3-Dichloroprop...	7.622	79	82310	43.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.640%
47) 2-Hexanone-d5	8.088	63	175896	99.280	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.280%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	257932	50.122	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.240%
66) 1,2-Dichlorobenzene-d4	11.625	152	207499	48.689	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.380%
Target Compounds						
25) Chloroform	4.384	83	6777	1.113	ug/L	Qvalue 96

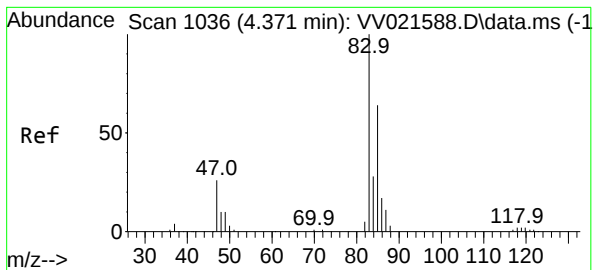
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.113 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.013 min
Lab File: VV021603.D
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Tgt Ion: 83 Resp: 6777
Ion Ratio Lower Upper
83 100
85 67.6 45.1 83.7

