

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022021.D
 Acq On : 30 Aug 2021 22:42
 Operator : SY/MD
 Sample : M3566-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKJ2

Quant Time: Aug 31 04:31:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 04:25:57 2021
 Response via : Initial Calibration

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

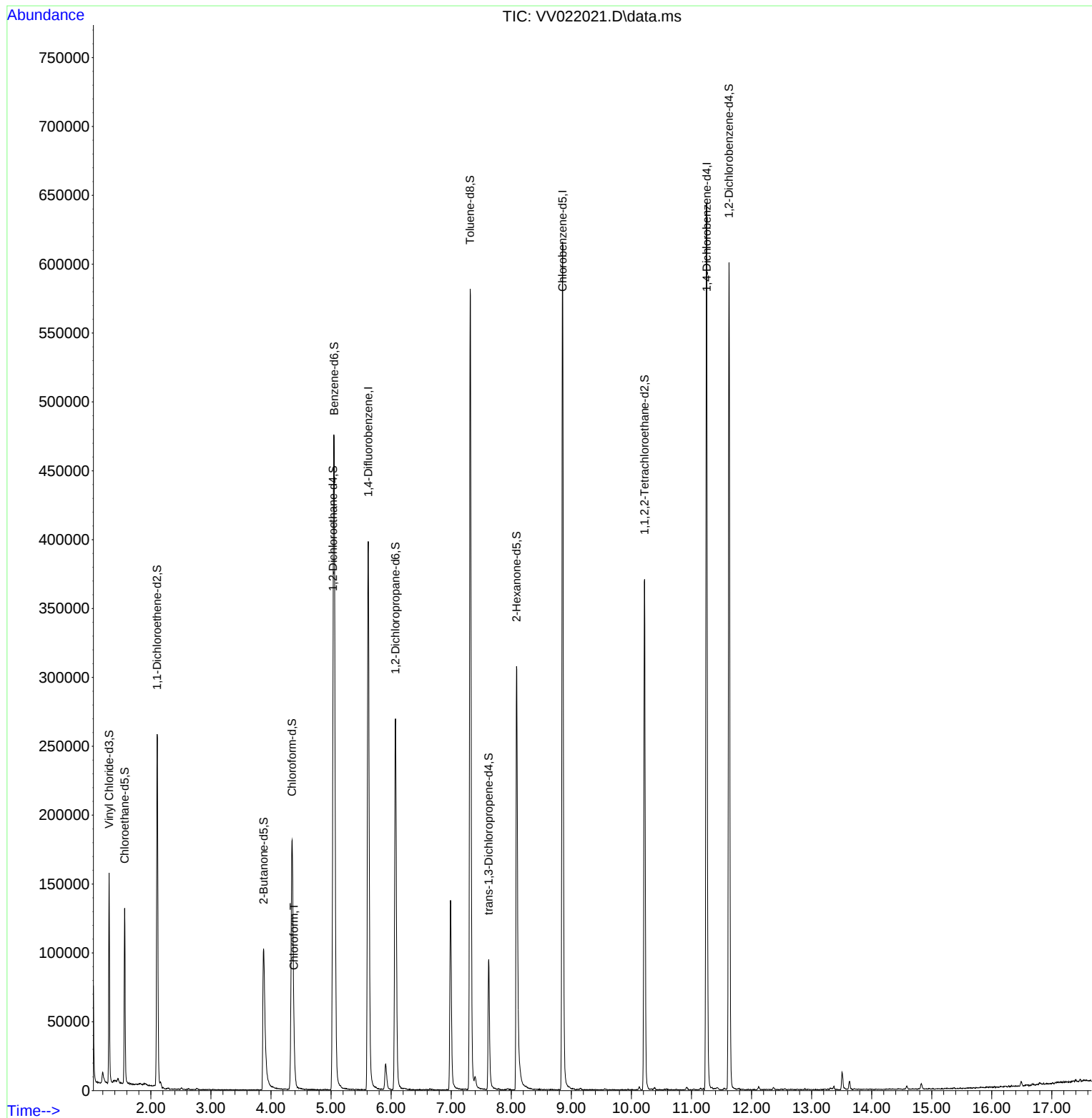
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	363850	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	353066	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	176159	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92367	36.658	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.320%
7) Chloroethane-d5	1.564	69	82235	41.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.580%
11) 1,1-Dichloroethene-d2	2.105	63	128873	30.926	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.860%
21) 2-Butanone-d5	3.876	46	167008	96.645	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.640%
24) Chloroform-d	4.349	84	189599	41.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.540%
26) 1,2-Dichloroethane-d4	5.034	65	124705	46.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.160%
32) Benzene-d6	5.053	84	424757	44.355	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.700%
36) 1,2-Dichloropropane-d6	6.072	67	138383	45.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.900%
41) Toluene-d8	7.317	98	394400	43.629	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.260%
43) trans-1,3-Dichloroprop...	7.625	79	56203	39.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.420%
47) 2-Hexanone-d5	8.088	63	106993	92.590	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.590%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	179644	46.575	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.160%
66) 1,2-Dichlorobenzene-d4	11.625	152	159123	45.948	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.900%
Target Compounds					Qvalue	
25) Chloroform	4.381	83	16568	3.463	ug/L	97

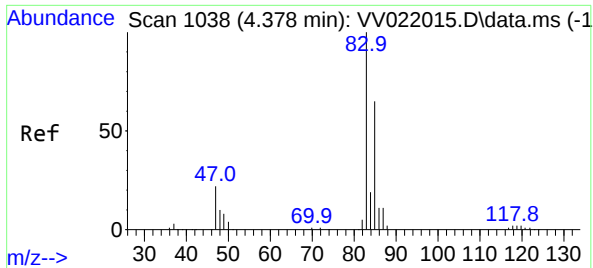
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 3.463 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV022021.D
Acq: 30 Aug 2021 22:42

Instrument :
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Tgt Ion: 83 Resp: 16568
Ion Ratio Lower Upper
83 100
85 68.7 46.3 85.9

