

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041921\
 Data File : VW021061.D
 Acq On : 19 Apr 2021 17:49
 Operator : SY/MD
 Sample : M2067-11 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A3

Quant Time: Apr 20 01:40:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 20 01:39:15 2021
 Response via : Initial Calibration

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

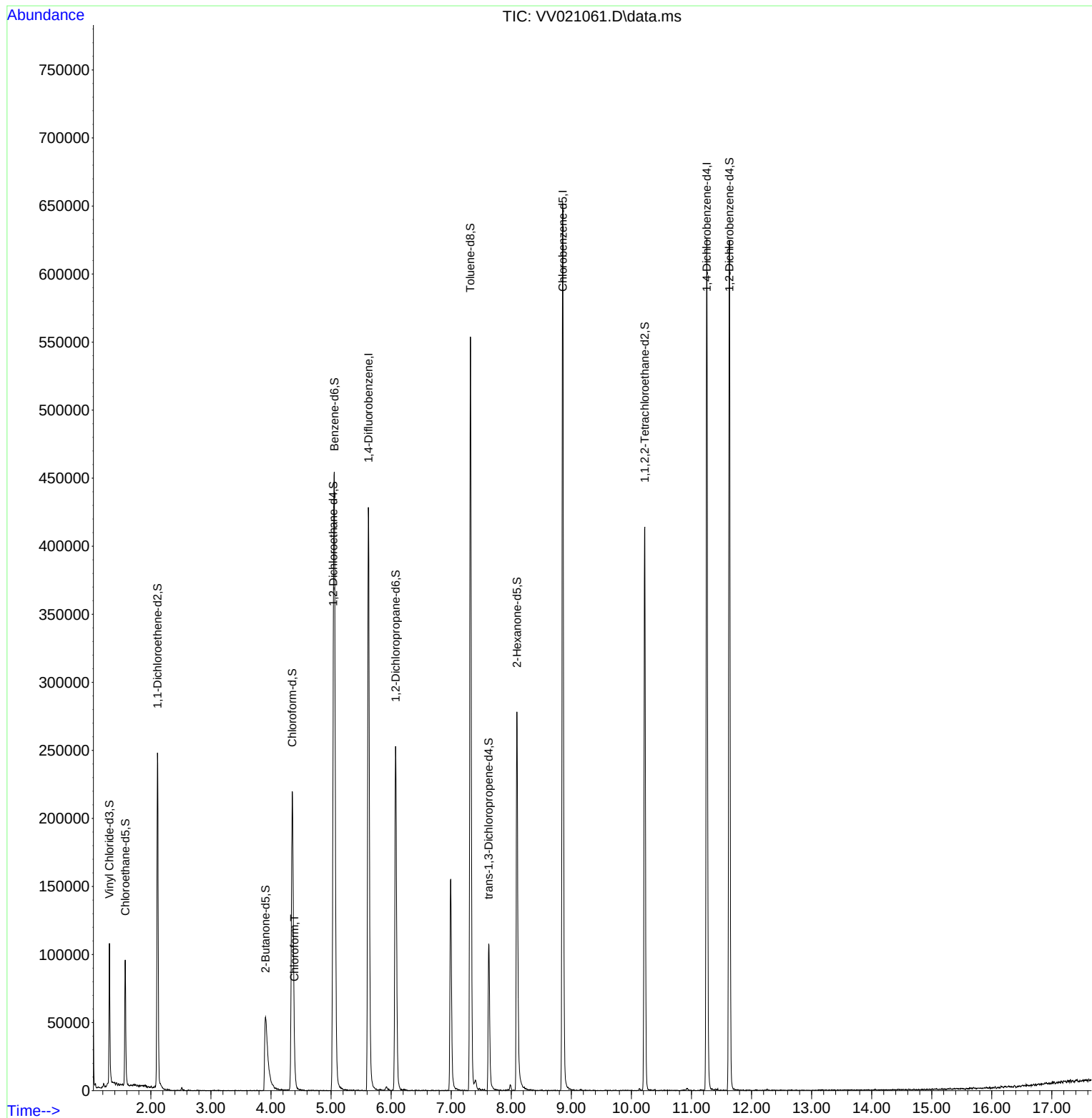
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	369576	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	362323	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	174736	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	64732	32.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.40%
7) Chloroethane-d5	1.574	69	60300	38.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.30%
11) 1,1-Dichloroethene-d2	2.111	63	127005	29.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.90%#
21) 2-Butanone-d5	3.908	46	114128	86.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.31%
24) Chloroform-d	4.355	84	223378	44.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.52%
26) 1,2-Dichloroethane-d4	5.037	65	170169	50.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.90%
32) Benzene-d6	5.056	84	370864	41.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.92%
36) 1,2-Dichloropropane-d6	6.076	67	99212	39.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.90%
41) Toluene-d8	7.320	98	364772	41.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.30%
43) trans-1,3-Dichloroprop...	7.625	79	65655	42.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.80%
47) 2-Hexanone-d5	8.095	63	98713	92.54	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.54%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	166864	41.46	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.92%
66) 1,2-Dichlorobenzene-d4	11.632	152	166701	46.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.46%
Target Compounds						
25) Chloroform	4.387	83	9335	1.82	ug/L	Qvalue 96

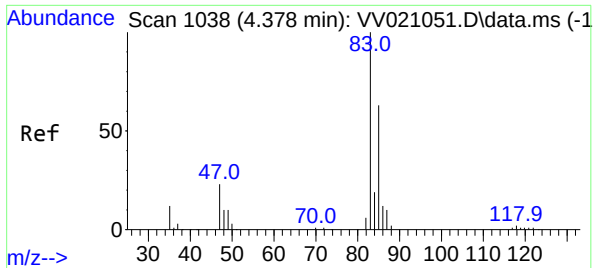
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.82 ug/L
RT: 4.387 min Scan# 1041
Delta R.T. 0.010 min
Lab File: VV021061.D
Acq: 19 Apr 2021 17:49

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 83 Resp: 9335
Ion Ratio Lower Upper
83 100
85 63.2 46.6 86.6

