

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
 Data File : VV021055.D
 Acq On : 19 Apr 2021 15:01
 Operator : SY/MD
 Sample : M2067-06 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A1

Quant Time: Apr 20 01:40:11 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)

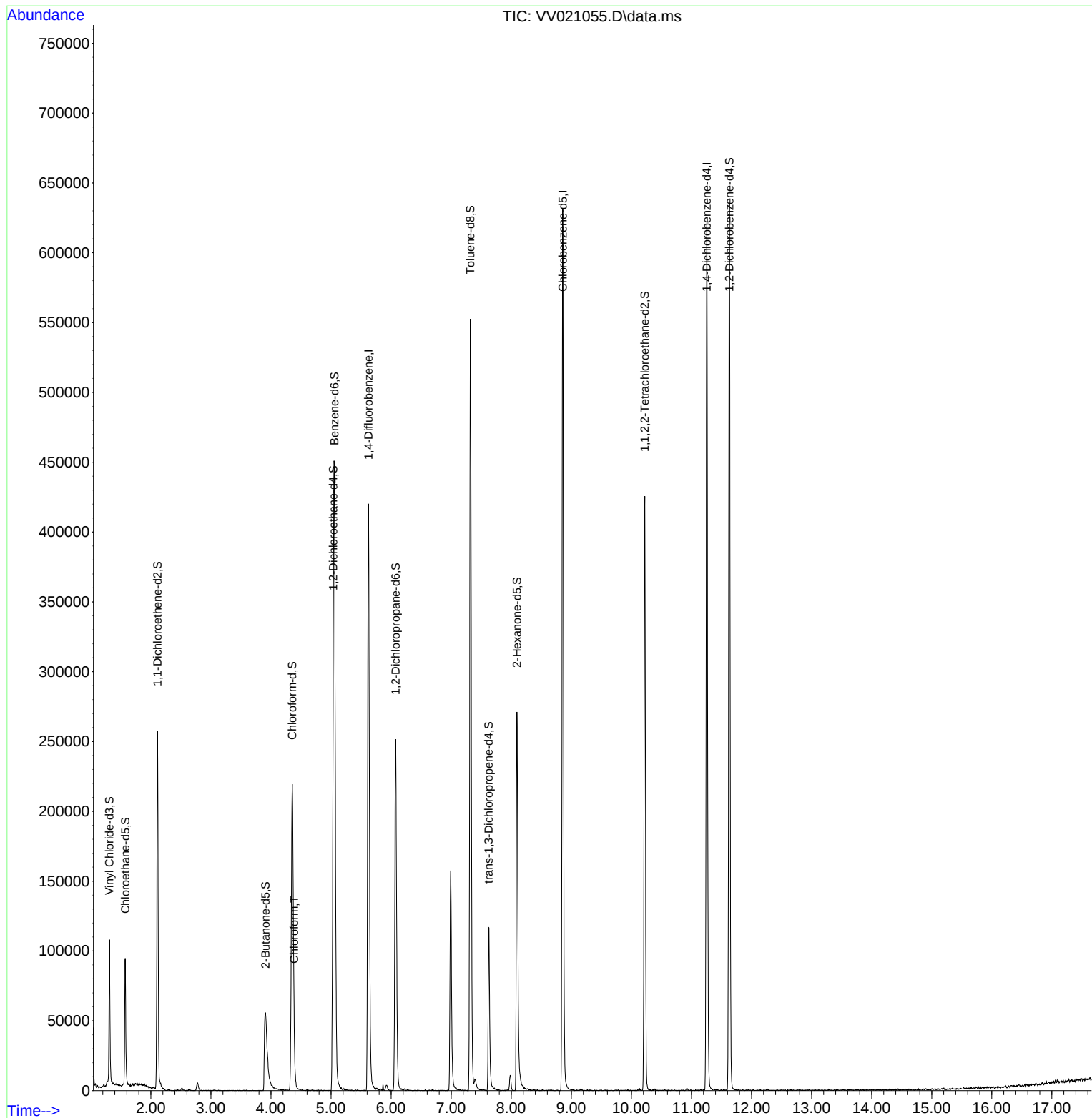
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	361917	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	343374	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	170025	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	65525	33.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.56%
7) Chloroethane-d5	1.574	69	59132	38.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.40%
11) 1,1-Dichloroethene-d2	2.111	63	127393	30.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.34%
21) 2-Butanone-d5	3.908	46	108359	83.69	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.69%
24) Chloroform-d	4.355	84	219281	44.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.72%
26) 1,2-Dichloroethane-d4	5.037	65	167873	50.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.64%
32) Benzene-d6	5.056	84	369876	43.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.26%
36) 1,2-Dichloropropane-d6	6.076	67	99717	42.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.74%
41) Toluene-d8	7.320	98	364071	43.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.68%
43) trans-1,3-Dichloroprop...	7.625	79	64890	44.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.48%
47) 2-Hexanone-d5	8.095	63	94199	93.18	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.18%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	166714	43.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.40%
66) 1,2-Dichlorobenzene-d4	11.632	152	167794	48.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.68%
Target Compounds						
25) Chloroform	4.384	83	7796	1.55	ug/L	Qvalue 98

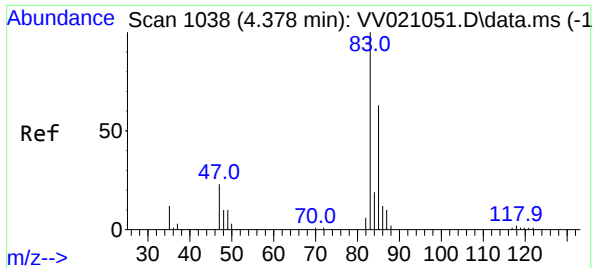
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
Data File : VV021055.D
Acq On : 19 Apr 2021 15:01
Operator : SY/MD
Sample : M2067-06 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7A1

Quant Time: Apr 20 01:40:11 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





#25
Chloroform
Concen: 1.55 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.007 min
Lab File: VV021055.D
Acq: 19 Apr 2021 15:01

Instrument :
MSVOA_V
ClientSampleId :
BG7A1

Tgt Ion: 83 Resp: 7796
Ion Ratio Lower Upper
83 100
85 67.9 46.6 86.6

