

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041921\
 Data File : VW021063.D
 Acq On : 19 Apr 2021 18:36
 Operator : SY/MD
 Sample : M2067-04DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG799DL

Quant Time: Apr 20 01:41:09 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)

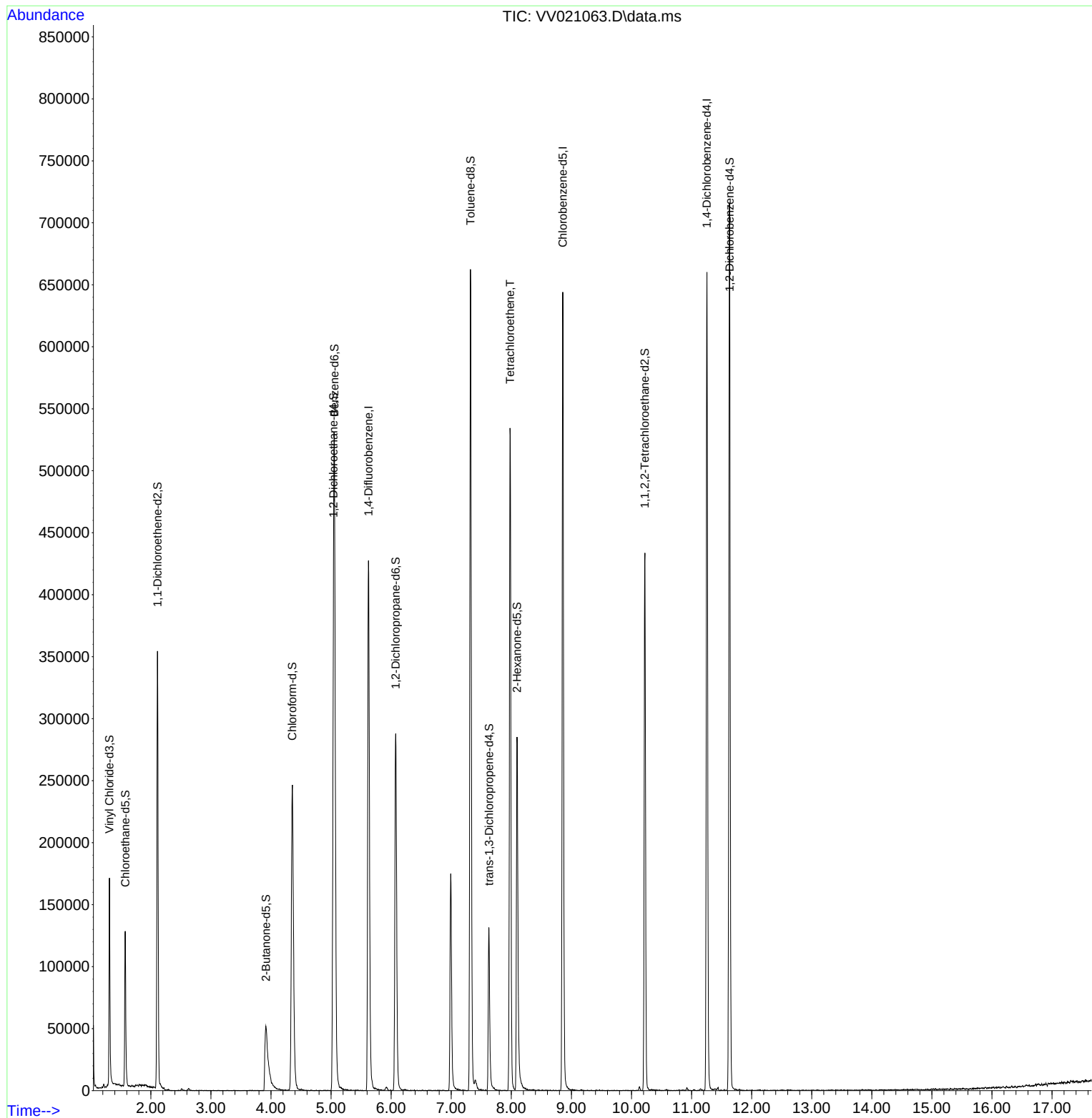
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	371659	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	358210	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	177987	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	104937	51.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.80%
7) Chloroethane-d5	1.574	69	81802	51.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.94%
11) 1,1-Dichloroethene-d2	2.111	63	176063	40.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.20%
21) 2-Butanone-d5	3.915	46	109584	82.41	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.41%
24) Chloroform-d	4.355	84	253769	50.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.12%
26) 1,2-Dichloroethane-d4	5.040	65	187796	55.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.72%
32) Benzene-d6	5.056	84	437884	49.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.02%
36) 1,2-Dichloropropane-d6	6.075	67	115274	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.90%
41) Toluene-d8	7.320	98	431586	49.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.50%
43) trans-1,3-Dichloroprop...	7.628	79	75686	50.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.04%
47) 2-Hexanone-d5	8.095	63	98658	93.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.55%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	173585	43.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.24%
66) 1,2-Dichlorobenzene-d4	11.631	152	184994	50.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.82%
Target Compounds						
46) Tetrachloroethene	7.979	164	122372	49.89	ug/L	Qvalue 93

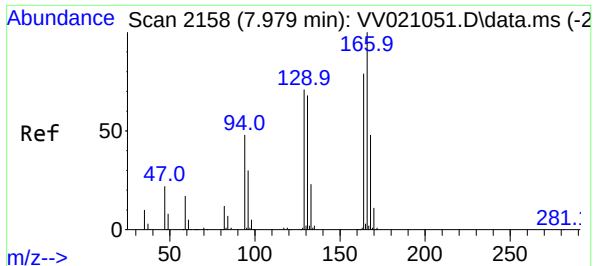
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 49.89 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 122372

Ion	Ratio	Lower	Upper
164	100		
129	88.1	66.5	123.5
131	86.4	63.8	118.4
166	123.9	93.4	173.4

