

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021496.D
 Acq On : 04 Jun 2021 10:46
 Operator : SY/MD
 Sample : M2605-04DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K0DL

Quant Time: Jun 05 03:57:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

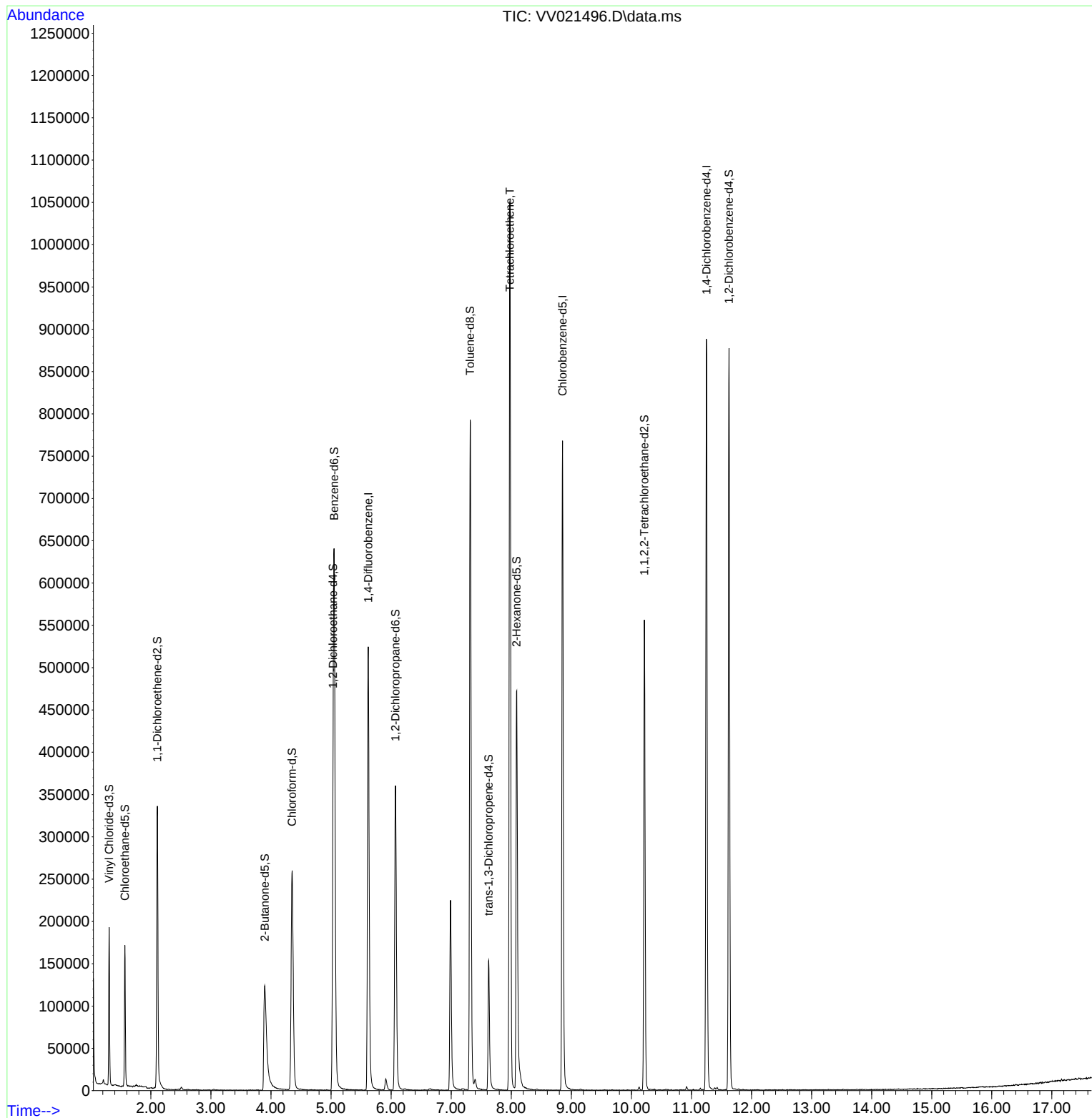
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	485387	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	455874	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	253821	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	120679	37.763	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.520%
7) Chloroethane-d5	1.568	69	103460	43.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.040%
11) 1,1-Dichloroethene-d2	2.108	63	167490	30.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.340%
21) 2-Butanone-d5	3.896	46	244858	106.851	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.850%
24) Chloroform-d	4.352	84	281834	44.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	5.034	65	174108	47.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.040%
32) Benzene-d6	5.053	84	571923	44.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
36) 1,2-Dichloropropane-d6	6.072	67	180457	45.820	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	7.317	98	542849	44.678	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.360%
43) trans-1,3-Dichloroprop...	7.625	79	94186	44.687	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.380%
47) 2-Hexanone-d5	8.088	63	177309	98.046	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.050%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	262670	48.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.100%
66) 1,2-Dichlorobenzene-d4	11.625	152	245202	46.473	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.940%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.979	164	260179	79.789	ug/L	99

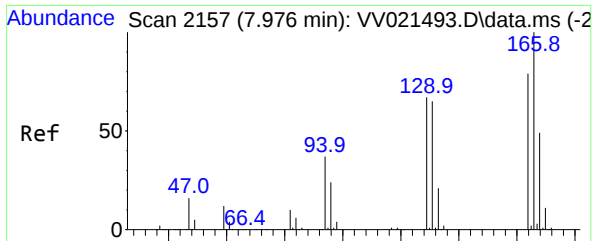
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
Data File : VV021496.D
Acq On : 04 Jun 2021 10:46
Operator : SY/MD
Sample : M2605-04DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7K0DL

Quant Time: Jun 05 03:57:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 05 03:34:55 2021
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 79.789 ug/L
 RT: 7.979 min Scan# 2158
 Delta R.T. 0.003 min
 Lab File: VV021496.D
 Acq: 04 Jun 2021 10:46

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K0DL

Tgt Ion:164 Resp: 260179

Ion	Ratio	Lower	Upper
164	100		
129	85.7	60.5	112.3
131	82.8	58.7	108.9
166	127.0	88.1	163.5

