

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020806.D
 Acq On : 29 Mar 2021 15:55
 Operator : SY/MD
 Sample : M1784-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W2

Quant Time: Mar 30 04:44:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

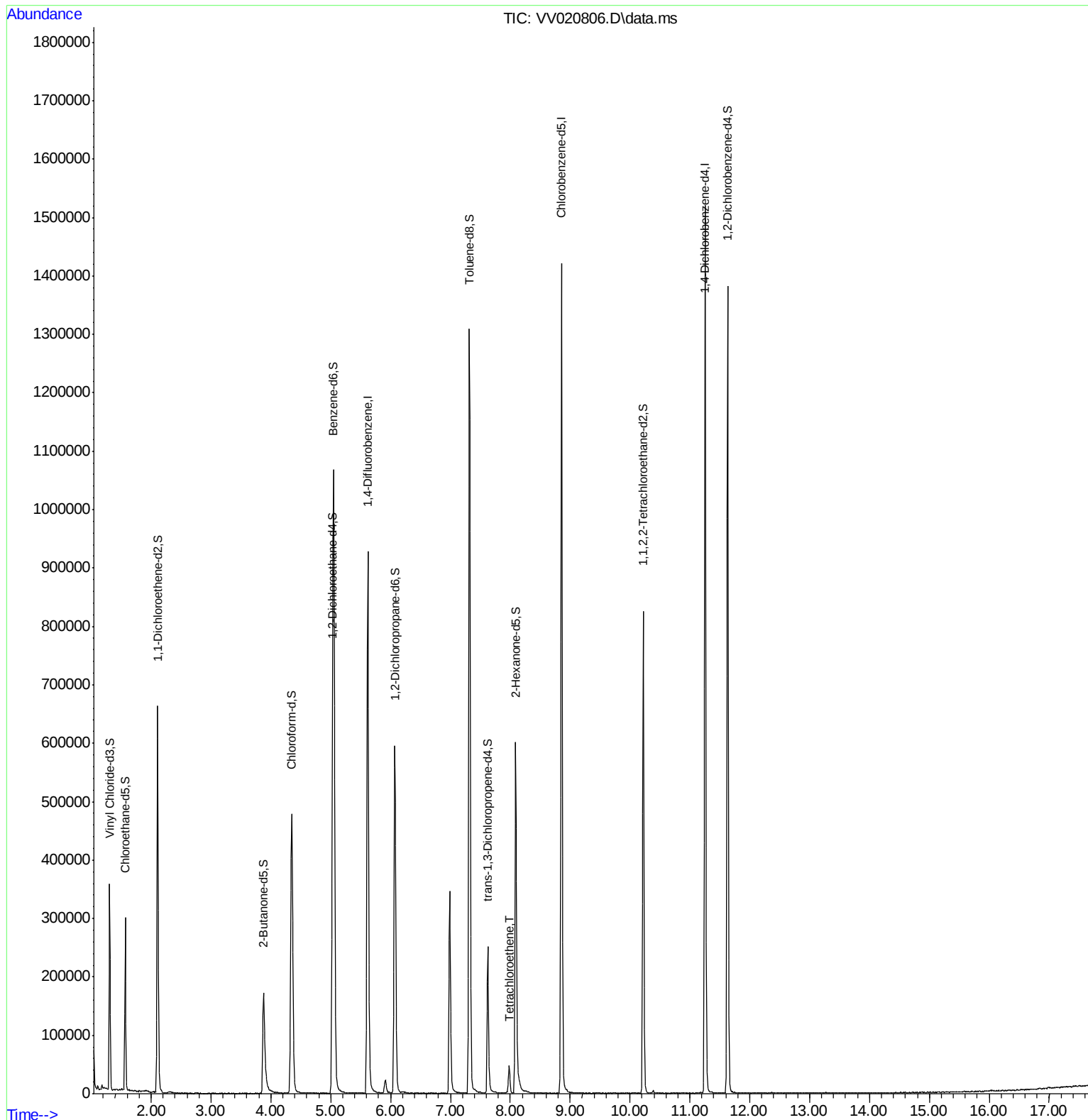
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	798925	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	779513	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	395066	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	205539	36.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.48%		
7) Chloroethane-d5	1.568	69	174980	40.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.62%		
11) 1,1-Dichloroethene-d2	2.108	63	338024	31.59	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.18%		
21) 2-Butanone-d5	3.876	46	279452	75.73	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.73%		
24) Chloroform-d	4.349	84	489355	43.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.82%		
26) 1,2-Dichloroethane-d4	5.030	65	336111	45.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.52%		
32) Benzene-d6	5.050	84	914699	44.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.04%		
36) 1,2-Dichloropropane-d6	6.069	67	273647	42.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.80%		
41) Toluene-d8	7.317	98	850429	43.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.94%		
43) trans-1,3-Dichloroprop...	7.622	79	143967	42.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.84%		
47) 2-Hexanone-d5	8.088	63	208589	77.99	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.99%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	363923	39.16	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.32%		
64) 1,2-Dichlorobenzene-d4	11.631	152	358794	46.79	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.58%		
Target Compounds						
46) Tetrachloroethene	7.982	164	11224	2.28	ug/L	Qvalue 92

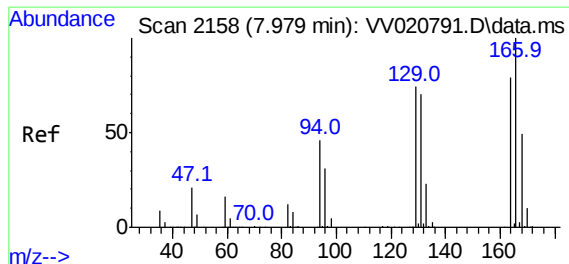
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032921\
Data File : VV020806.D
Acq On : 29 Mar 2021 15:55
Operator : SY/MD
Sample : M1784-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4W2

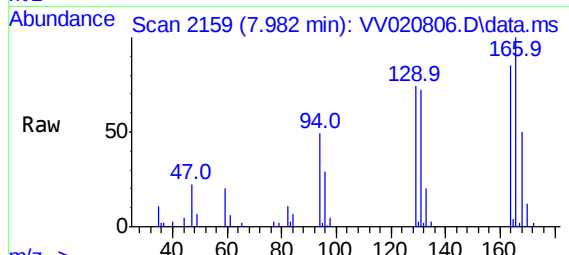
Quant Time: Mar 30 04:44:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 30 04:39:28 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 2.28 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.003 min
Lab File: VV020806.D
Acq: 29 Mar 2021 15:55

Instrument :
MSVOA_V
ClientSampleId :
BG4W2



Tgt Ion:164 Resp: 11224

Ion	Ratio	Lower	Upper
164	100		
129	86.7	64.3	119.5
131	84.3	63.5	117.9
166	117.2	89.8	166.8

