

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022090.D
 Acq On : 02 Sep 2021 21:49
 Operator : SY/MD
 Sample : M3647-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3W29

Quant Time: Sep 03 01:04:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

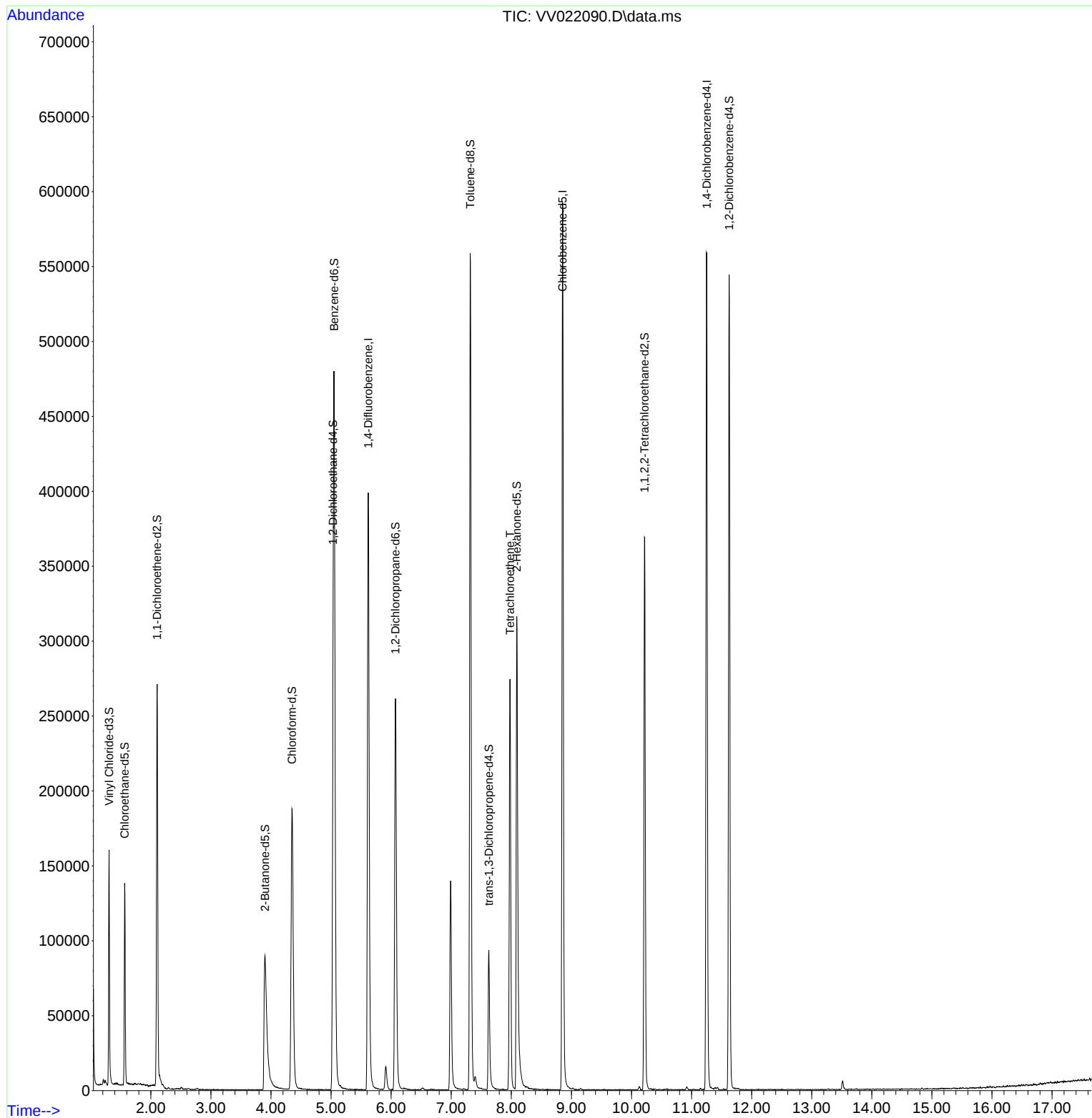
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	365780	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	338187	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	154813	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	97840	38.625	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.240%		
7) Chloroethane-d5	1.564	69	82644	41.779	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.560%		
11) 1,1-Dichloroethene-d2	2.104	63	137746	32.881	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.760%		
21) 2-Butanone-d5	3.899	46	182446	105.022	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.020%		
24) Chloroform-d	4.349	84	199574	43.209	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.420%		
26) 1,2-Dichloroethane-d4	5.034	65	125268	46.045	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.080%		
32) Benzene-d6	5.050	84	421095	45.907	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.820%		
36) 1,2-Dichloropropane-d6	6.072	67	133439	46.257	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.520%		
41) Toluene-d8	7.316	98	377133	43.554	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.100%		
43) trans-1,3-Dichloroprop...	7.625	79	55870	40.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.380%		
47) 2-Hexanone-d5	8.091	63	116566	105.313	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.310%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	178328	48.268	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.540%		
66) 1,2-Dichlorobenzene-d4	11.625	152	144712	47.549	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.100%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	64204	29.626	ug/L	99

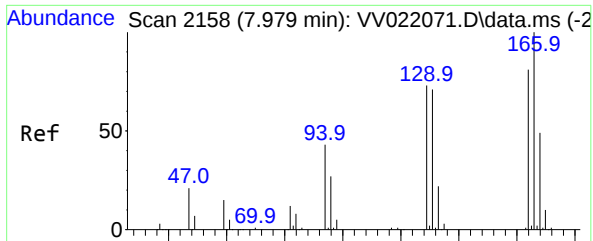
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022090.D
Acq On : 02 Sep 2021 21:49
Operator : SY/MD
Sample : M3647-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F3W29

Quant Time: Sep 03 01:04:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 03 00:59:14 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 29.626 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VV022090.D
Acq: 02 Sep 2021 21:49

Instrument :
MSVOA_V
ClientSampleId :
F3W29

Tgt Ion:164 Resp: 64204

Ion	Ratio	Lower	Upper
164	100		
129	90.9	62.9	116.9
131	86.5	61.0	113.4
166	127.2	90.6	168.3

