

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031221\
 Data File : VW020538.D
 Acq On : 11 Mar 2021 15:42
 Operator : SY/MD
 Sample : M1610-21ME
 Misc : 6.00G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG570ME

Quant Time: Mar 12 04:15:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 04:11:04 2021
 Response via : Initial Calibration

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

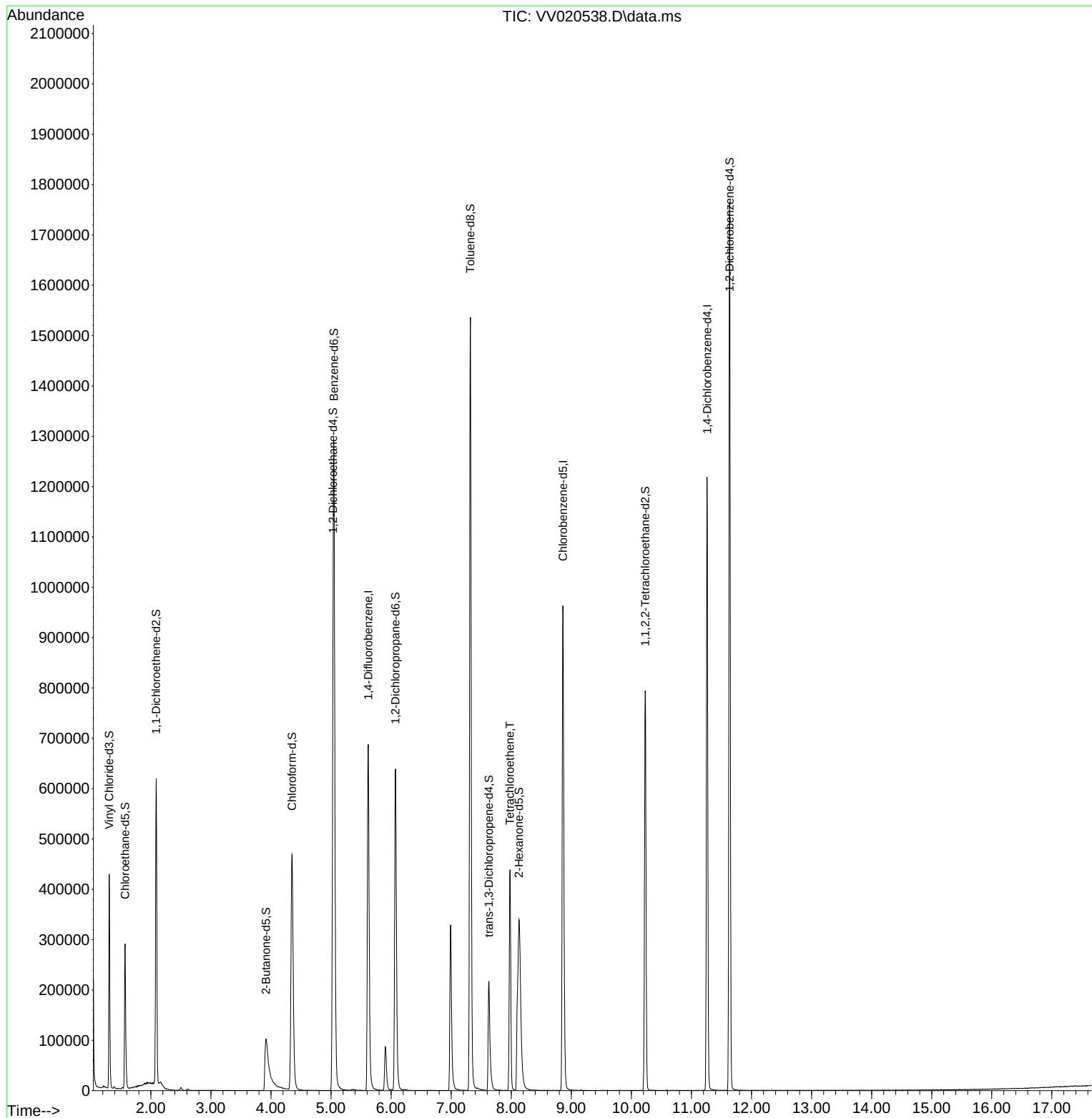
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	681115	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.860	117	685423	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.262	152	346060	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	299707	60.04	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	120.08%		
7) Chloroethane-d5	1.571	69	232146	60.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	120.08%		
11) 1,1-Dichloroethene-d2	2.089	63	299783	35.64	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.28%		
21) 2-Butanone-d5	3.918	46	295384	116.83	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.83%		
24) Chloroform-d	4.349	84	532491	61.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	123.36%		
26) 1,2-Dichloroethane-d4	5.034	65	343577	64.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	129.56%#		
32) Benzene-d6	5.047	84	1144807	66.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	132.42%#		
36) 1,2-Dichloropropane-d6	6.072	67	336567	64.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	128.80%#		
41) Toluene-d8	7.320	98	1118497	66.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	133.78%#		
43) trans-1,3-Dichloroprop...	7.628	79	162256	65.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	130.42%#		
47) 2-Hexanone-d5	8.127	63	236977	126.78	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	126.78%		
57) 1,1,2,2-Tetrachloroeth...	10.230	84	407134	58.80	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	117.60%		
64) 1,2-Dichlorobenzene-d4	11.635	152	500954	73.94	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	147.88%#		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	110962	24.70	ug/L	92

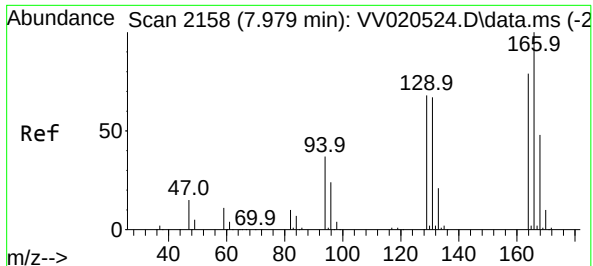
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031221\
Data File : VV020538.D
Acq On : 11 Mar 2021 15:42
Operator : SY/MD
Sample : M1610-21ME
Misc : 6.00G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG570ME

Quant Time: Mar 12 04:15:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 12 04:11:04 2021
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 24.70 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV020538.D
Acq: 11 Mar 2021 15:42

Instrument :
MSVOA_V
ClientSampleId :
BG570ME

Tgt Ion:164 Resp: 110962

Ion	Ratio	Lower	Upper
164	100		
129	87.2	70.6	131.0
131	84.4	66.8	124.0
166	126.2	88.2	163.8

