

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042621\
 Data File : VW021157.D
 Acq On : 26 Apr 2021 21:08
 Operator : SY/MD
 Sample : M2165-14ME 4X
 Misc : 5.72g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3F5ME

Quant Time: Apr 27 04:20:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 27 04:16:04 2021
 Response via : Initial Calibration

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

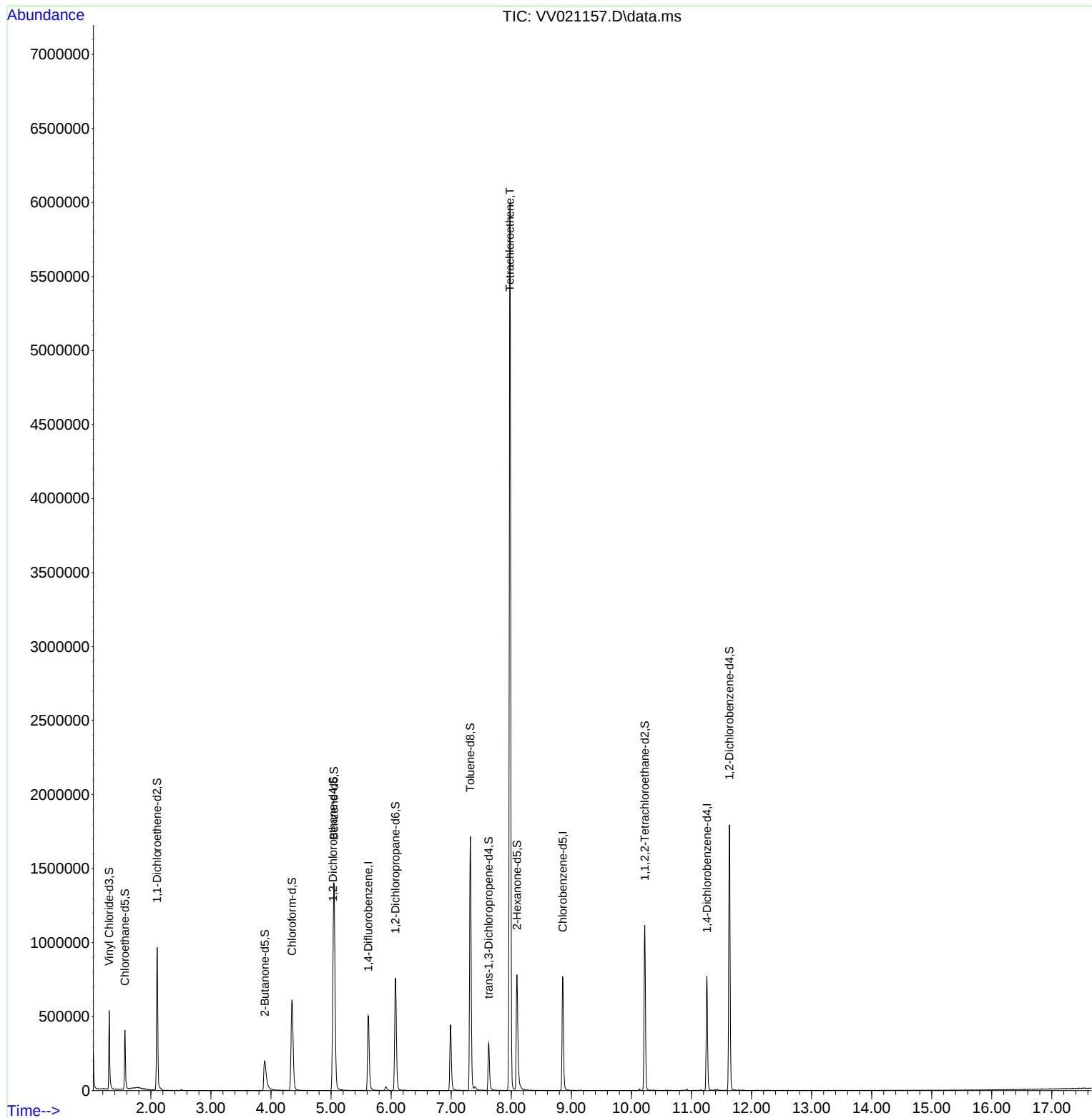
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	444905	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	436695	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.258	152	216319	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	354613	97.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 194.00%#			
7) Chloroethane-d5	1.567	69	264155	98.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 196.44%#			
11) 1,1-Dichloroethene-d2	2.104	63	488927	72.51	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 145.02%#			
21) 2-Butanone-d5	3.895	46	378927	212.26	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 212.26%#			
24) Chloroform-d	4.349	84	637161	97.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 195.52%#			
26) 1,2-Dichloroethane-d4	5.034	65	433000	104.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 209.02%#			
32) Benzene-d6	5.050	84	1188193	102.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 204.32%#			
36) 1,2-Dichloropropane-d6	6.072	67	360229	103.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 207.54%#			
41) Toluene-d8	7.320	98	1135883	100.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 201.82%#			
43) trans-1,3-Dichloroprop...	7.625	79	192445	101.44	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 202.88%#			
47) 2-Hexanone-d5	8.095	63	310062	225.19	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 225.19%#			
56) 1,1,2,2-Tetrachloroeth...	10.223	84	504504	96.35	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 192.70%#			
66) 1,2-Dichlorobenzene-d4	11.631	152	469301	109.83	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 219.66%#			
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	1315260	436.46	ug/L	96

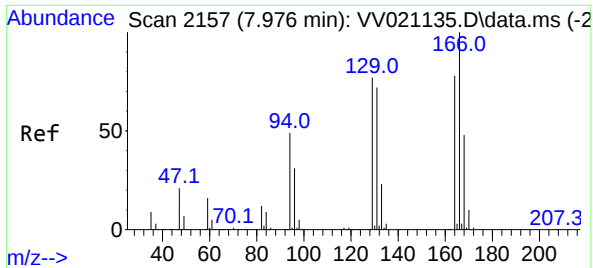
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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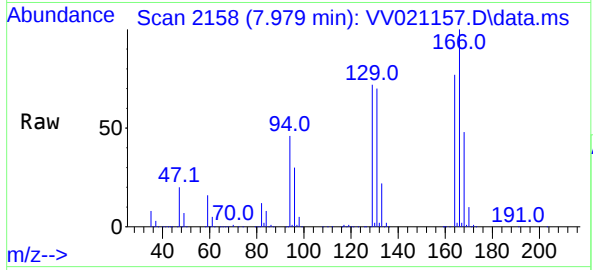
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Quant Title : VOC Analysis
QLast Update : Tue Apr 27 04:16:04 2021
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 436.46 ug/L
 RT: 7.979 min Scan# 2158
 Delta R.T. 0.003 min
 Lab File: VV021157.D
 Acq: 26 Apr 2021 21:08

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3F5ME



Tgt Ion:164 Resp: 1315260

Ion	Ratio	Lower	Upper
164	100		
129	93.3	63.8	118.4
131	91.0	59.3	110.1
166	129.7	87.7	162.9

