

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083121\
 Data File : VW022042.D
 Acq On : 31 Aug 2021 15:19
 Operator : SY/MD
 Sample : M3579-10 10X
 Misc : 6.31g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6B2

Quant Time: Sep 01 02:45:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 01 02:41:24 2021
 Response via : Initial Calibration

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

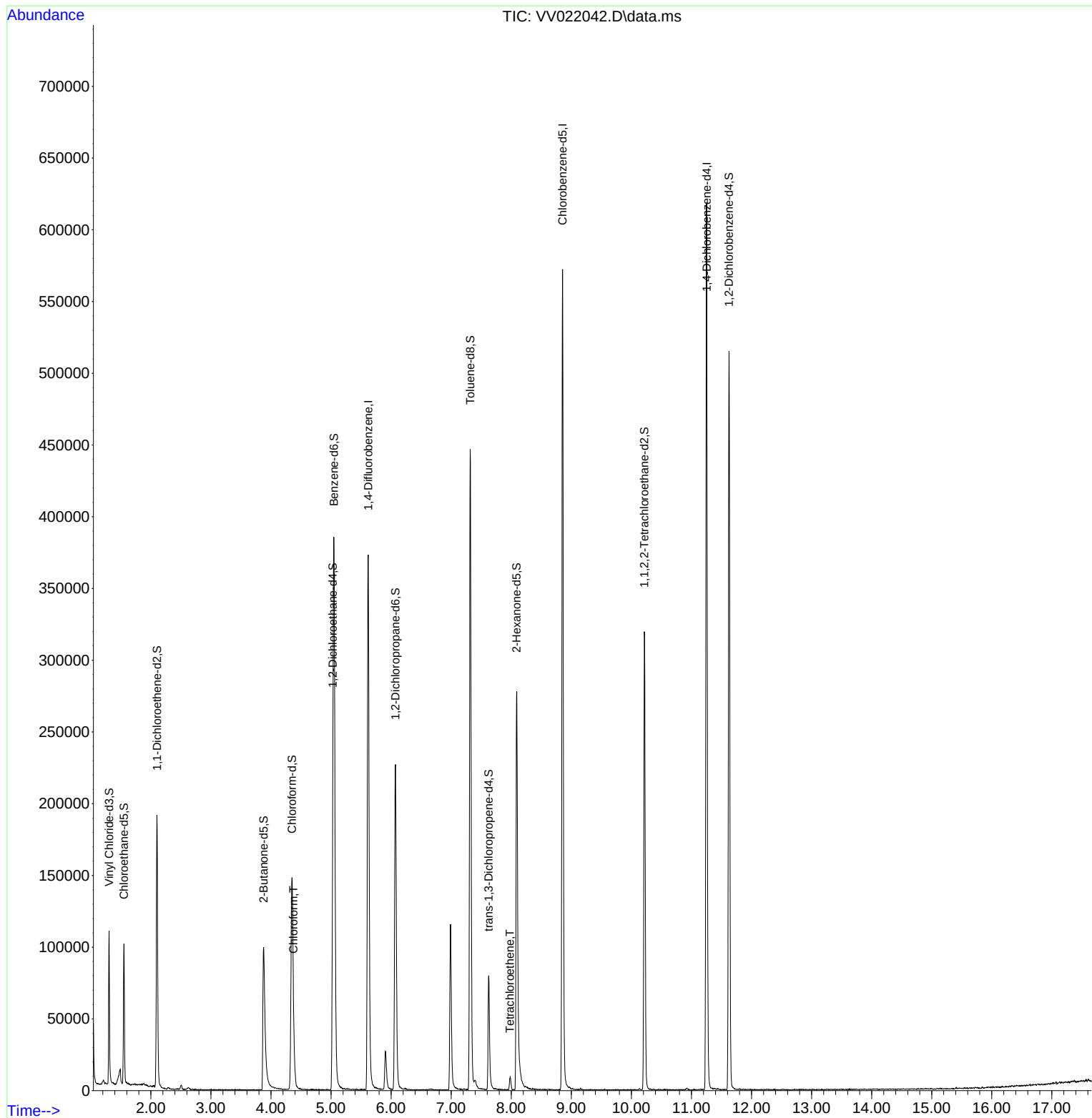
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	344194	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	329159	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	168674	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	68066	28.556	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	57.120%#		
7) Chloroethane-d5	1.552	69	63415	34.068	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.140%#		
11) 1,1-Dichloroethene-d2	2.101	63	96295	24.428	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	48.860%#		
21) 2-Butanone-d5	3.876	46	154365	94.430	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.430%		
24) Chloroform-d	4.349	84	154473	35.542	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.080%		
26) 1,2-Dichloroethane-d4	5.031	65	107469	41.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.960%		
32) Benzene-d6	5.050	84	340442	38.132	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.260%		
36) 1,2-Dichloropropane-d6	6.072	67	111998	39.890	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.780%		
41) Toluene-d8	7.317	98	301214	35.741	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.480%#		
43) trans-1,3-Dichloroprop...	7.625	79	47216	35.332	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.660%		
47) 2-Hexanone-d5	8.088	63	93433	86.728	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.730%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	153598	42.715	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.420%		
66) 1,2-Dichlorobenzene-d4	11.625	152	139864	42.179	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.360%		
Target Compounds						Qvalue
25) Chloroform	4.375	83	18156	4.012	ug/L	98
46) Tetrachloroethene	7.979	164	2183	1.035	ug/L	88

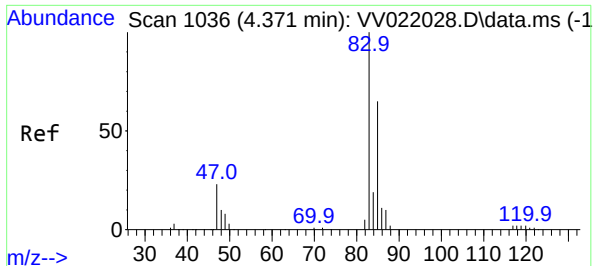
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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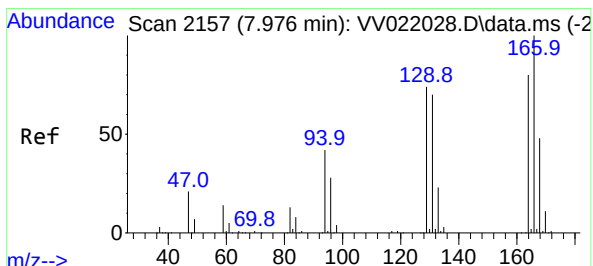
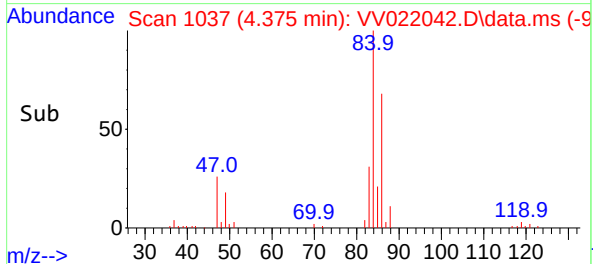
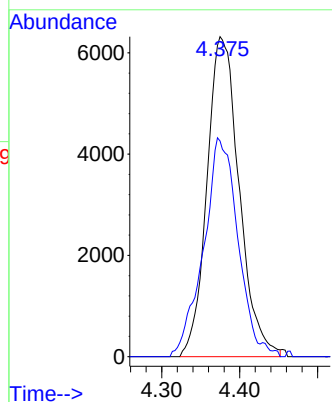
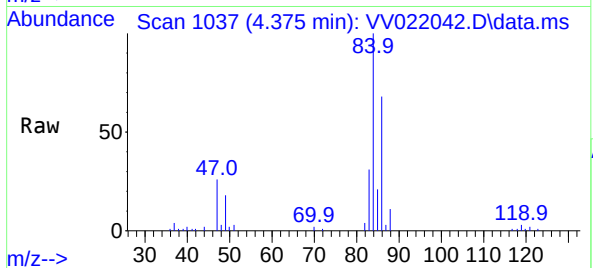


#25

Chloroform
Concen: 4.012 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV022042.D
Acq: 31 Aug 2021 15:19

Instrument :
MSVOA_V
ClientSampled :
GB6B2

Tgt Ion: 83 Resp: 18156
Ion Ratio Lower Upper
83 100
85 67.4 46.3 85.9



#46

Tetrachloroethene
Concen: 1.035 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV022042.D
Acq: 31 Aug 2021 15:19

Tgt Ion: 164 Resp: 2183
Ion Ratio Lower Upper
164 100
129 72.0 62.9 116.9
131 94.7 61.0 113.4
166 119.3 90.6 168.3

