

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020056.D
 Acq On : 19 Jan 2021 17:10
 Operator : SY/MD
 Sample : VIBLK70
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK70

Quant Time: Jan 20 01:11:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 01:05:37 2021
 Response via : Initial Calibration

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

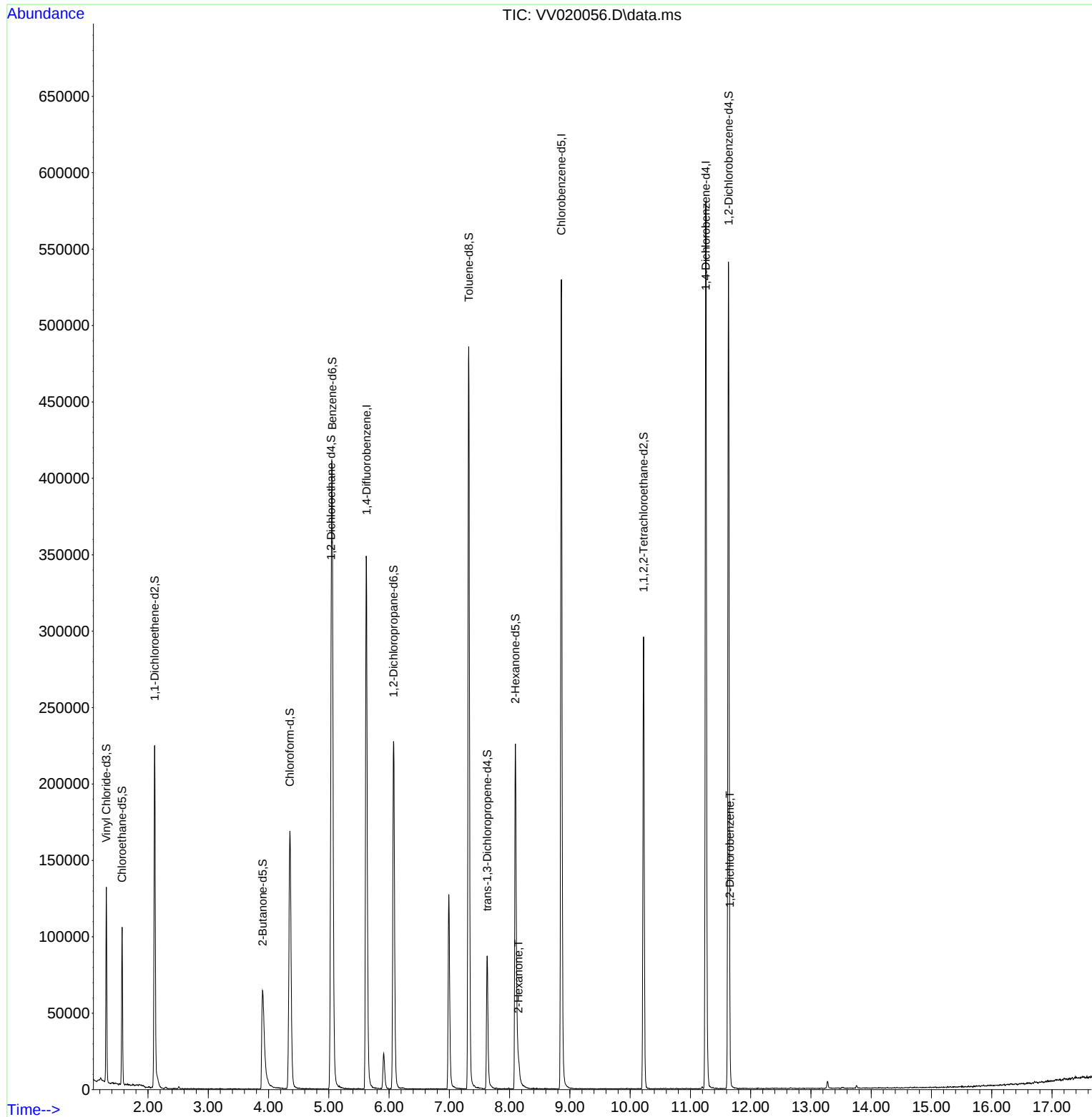
Internal Standards						
1) 1,4-Difluorobenzene	5.624	114	304484	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	291010	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	153851	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	79234	30.85	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.70%		
7) Chloroethane-d5	1.569	69	62365	30.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	60.84%#		
11) 1,1-Dichloroethene-d2	2.110	63	117330	23.19	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.38%#		
21) 2-Butanone-d5	3.900	46	127935	76.79	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.79%		
24) Chloroform-d	4.354	84	176030	38.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.10%		
26) 1,2-Dichloroethane-d4	5.039	65	122195	38.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.70%		
32) Benzene-d6	5.055	84	353193	43.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.00%		
36) 1,2-Dichloropropane-d6	6.074	67	107206	41.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.62%		
41) Toluene-d8	7.322	98	317096	42.60	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.20%		
43) trans-1,3-Dichloroprop...	7.627	79	49546	37.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.46%		
47) 2-Hexanone-d5	8.093	63	75371	73.31	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.31%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	133939	38.64	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.28%		
64) 1,2-Dichlorobenzene-d4	11.633	152	138122	46.48	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.96%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.148	43	8242	3.11	ug/L #	88
65) 1,2-Dichlorobenzene	11.653	146	3366	0.72	ug/L	92

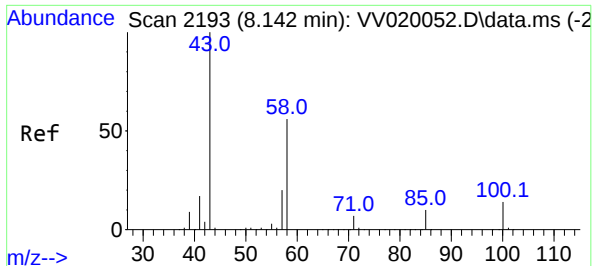
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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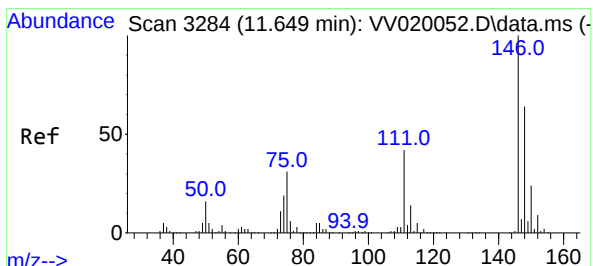
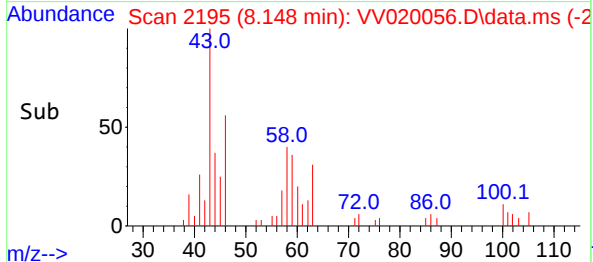
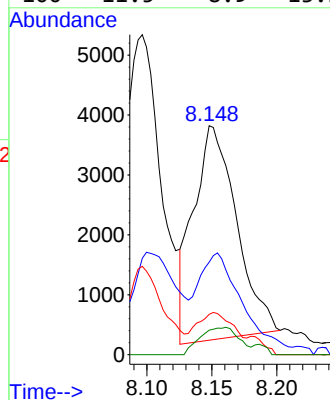
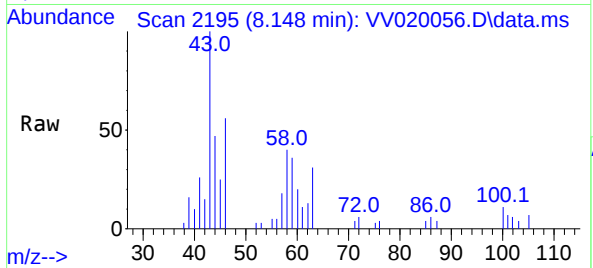


#48
2-Hexanone
Concen: 3.11 ug/L
RT: 8.148 min Scan# 2195
Delta R.T. 0.006 min
Lab File: VV020056.D
Acq: 19 Jan 2021 17:10

Instrument :
MSVOA_V
ClientSampled :
VIBLK70

Tgt Ion: 43 Resp: 8242

Ion	Ratio	Lower	Upper
43	100		
58	44.2	41.8	62.6
57	10.5	15.0	22.4
100	11.5	8.9	13.3



#65
1,2-Dichlorobenzene
Concen: 0.72 ug/L
RT: 11.653 min Scan# 3285
Delta R.T. 0.003 min
Lab File: VV020056.D
Acq: 19 Jan 2021 17:10

Tgt Ion: 146 Resp: 3366

Ion	Ratio	Lower	Upper
146	100		
111	53.5	36.3	54.5
148	60.6	51.7	77.5

