

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012021\
 Data File : VV020085.D
 Acq On : 20 Jan 2021 18:57
 Operator : SY/MD
 Sample : M1173-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jan 20 23:42:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 23:39:20 2021
 Response via : Initial Calibration

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

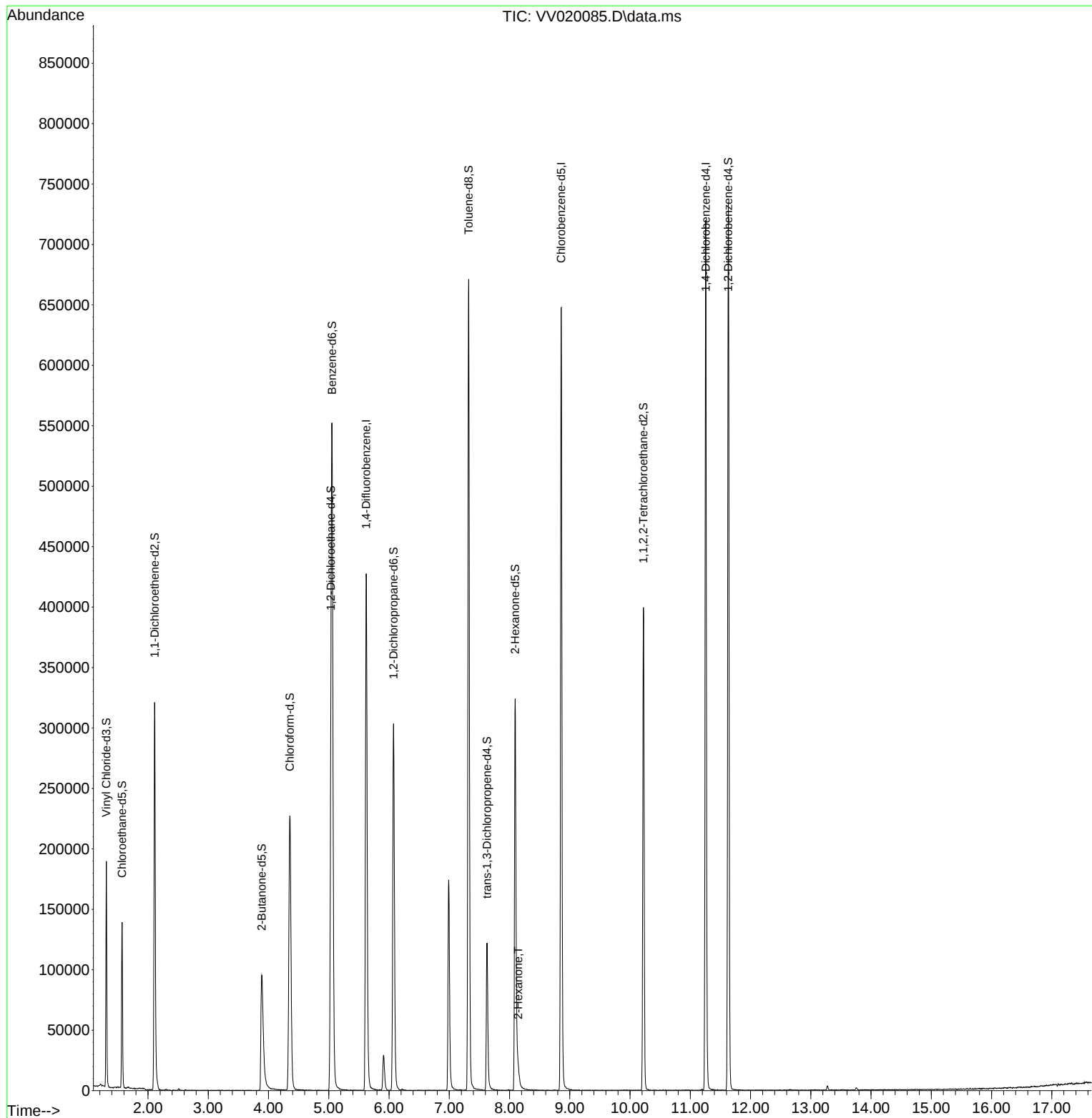
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	364090	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	352962	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	182829	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	111660	48.88	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.76%		
7) Chloroethane-d5	1.569	69	81944	46.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.08%		
11) 1,1-Dichloroethene-d2	2.109	63	168150	36.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.72%		
21) 2-Butanone-d5	3.888	46	159611	100.27	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.27%		
24) Chloroform-d	4.354	84	240292	47.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.22%		
26) 1,2-Dichloroethane-d4	5.035	65	167121	48.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.86%		
32) Benzene-d6	5.055	84	467015	50.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.08%		
36) 1,2-Dichloropropane-d6	6.074	67	136957	50.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.44%		
41) Toluene-d8	7.321	98	429357	48.88	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.76%		
43) trans-1,3-Dichloroprop...	7.627	79	70497	46.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.36%		
47) 2-Hexanone-d5	8.093	63	104130	92.46	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.46%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	178227	46.46	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.92%		
64) 1,2-Dichlorobenzene-d4	11.630	152	189709	53.02	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.04%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.145	43	6356	2.49	ug/L #	55

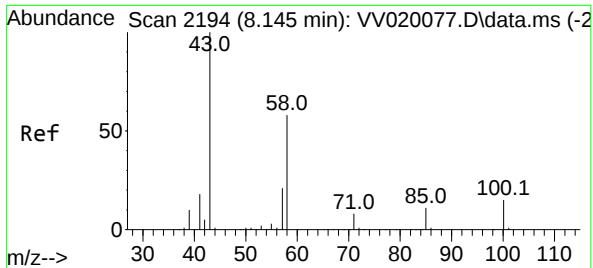
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.49 ug/L
 RT: 8.145 min Scan# 2194
 Delta R.T. -0.000 min
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Tgt Ion: 43 Resp: 6356

Ion	Ratio	Lower	Upper
43	100		
58	5.2	41.8	62.6#
57	15.4	15.0	22.4
100	12.3	8.9	13.3

