

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020065.D
 Acq On : 19 Jan 2021 21:27
 Operator : SY/MD
 Sample : VIBLK73
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK73

Quant Time: Jan 20 01:12:05 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)

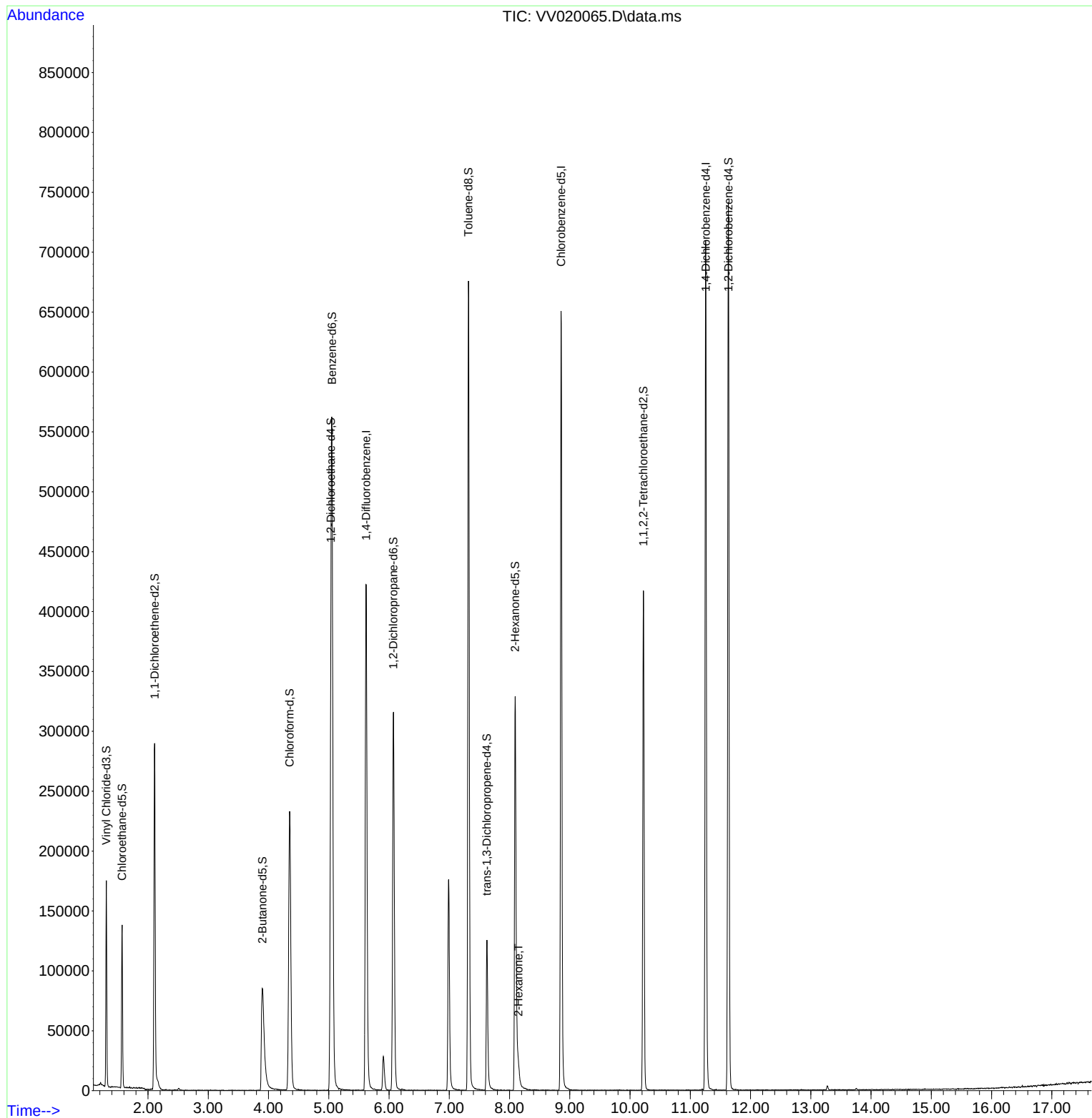
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	368104	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	350236	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	187214	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	103143	33.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.44%
7) Chloroethane-d5	1.569	69	83155	33.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.10%#
11) 1,1-Dichloroethene-d2	2.110	63	154545	25.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.54%#
21) 2-Butanone-d5	3.897	46	174596	86.68	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.68%
24) Chloroform-d	4.351	84	239743	42.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.74%
26) 1,2-Dichloroethane-d4	5.035	65	169873	44.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.36%
32) Benzene-d6	5.052	84	474115	47.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.92%
36) 1,2-Dichloropropane-d6	6.071	67	145339	47.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.18%
41) Toluene-d8	7.318	98	428247	47.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.60%
43) trans-1,3-Dichloroprop...	7.624	79	71566	44.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.38%
47) 2-Hexanone-d5	8.093	63	106077	85.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.73%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	189074	45.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.64%
64) 1,2-Dichlorobenzene-d4	11.633	152	191365	52.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.84%
Target Compounds						
48) 2-Hexanone	8.148	43	10745	3.37	ug/L	Qvalue # 76

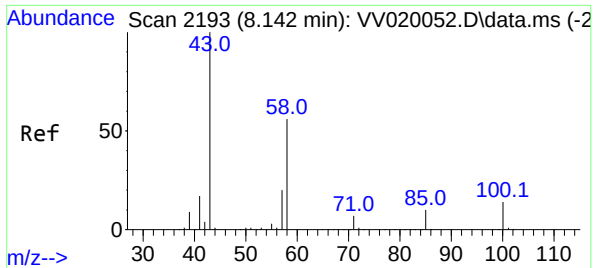
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 3.37 ug/L
RT: 8.148 min Scan# 2195
Delta R.T. 0.006 min
Lab File: VV020065.D
Acq: 19 Jan 2021 21:27

Instrument :
MSVOA_V
ClientSampleId :
VIBLK73

Tgt Ion: 43	Resp: 10745
Ion Ratio	Lower Upper
43	100
58	35.1 41.8 62.6#
57	2.1 15.0 22.4#
100	10.2 8.9 13.3

