

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011821\
 Data File : VV020044.D
 Acq On : 18 Jan 2021 15:08
 Operator : SY/MD
 Sample : VIBLK78
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK78

Quant Time: Jan 19 02:50:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 02:46:41 2021
 Response via : Initial Calibration

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

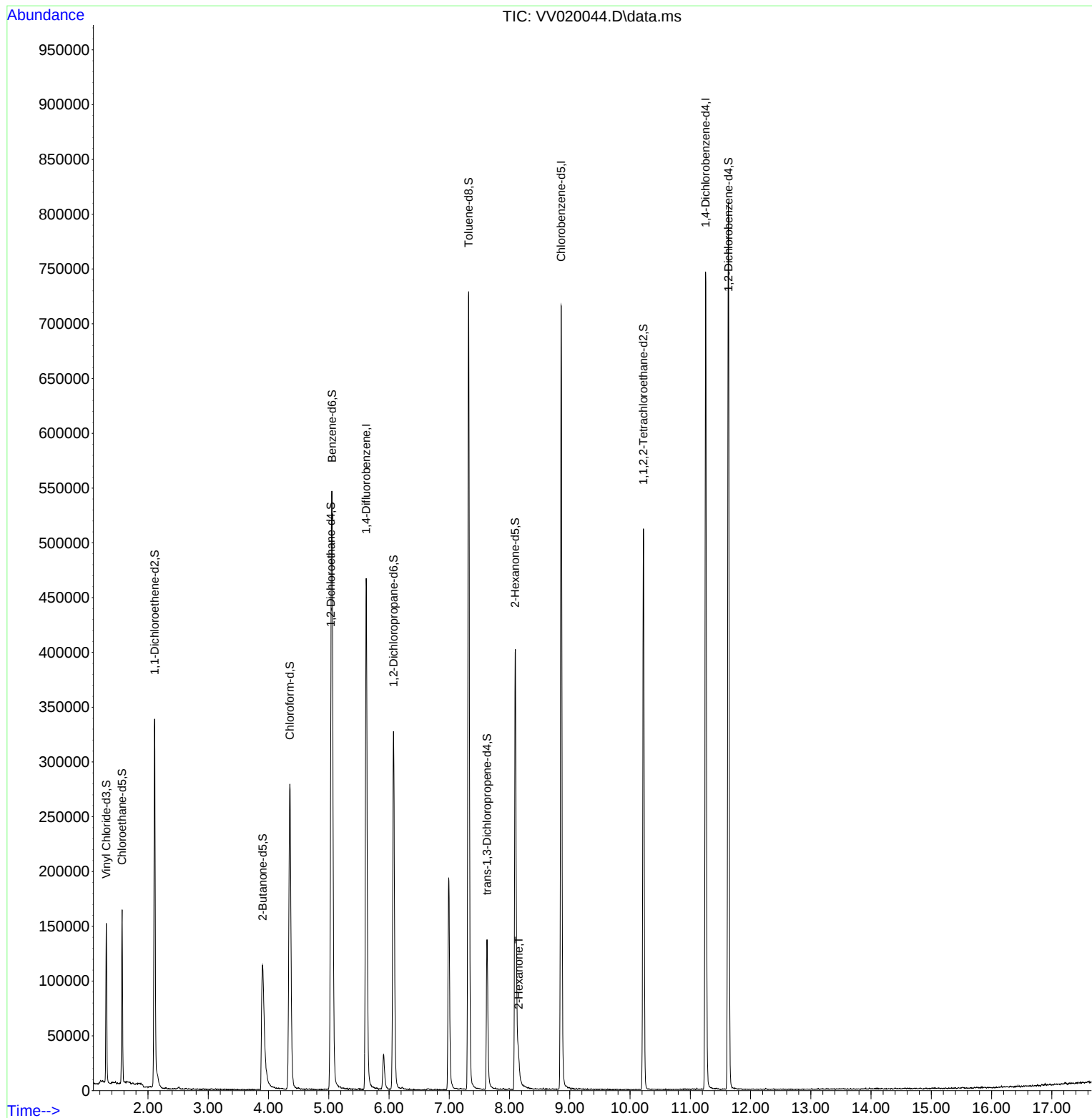
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	368478	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	351361	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	174879	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	88885	28.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.20%#
7) Chloroethane-d5	1.570	69	96293	38.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.62%
11) 1,1-Dichloroethene-d2	2.110	63	179187	29.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.54%#
21) 2-Butanone-d5	3.901	46	227092	112.63	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.63%
24) Chloroform-d	4.354	84	278183	49.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.38%
26) 1,2-Dichloroethane-d4	5.036	65	173313	45.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.06%
32) Benzene-d6	5.055	84	432148	43.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.16%
36) 1,2-Dichloropropane-d6	6.074	67	141871	45.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.64%
41) Toluene-d8	7.322	98	464873	51.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.44%
43) trans-1,3-Dichloroprop...	7.627	79	75762	47.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.30%
47) 2-Hexanone-d5	8.093	63	124182	100.04	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.04%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	233109	55.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.38%
64) 1,2-Dichlorobenzene-d4	11.633	152	194154	57.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.96%
Target Compounds						
48) 2-Hexanone	8.151	43	15516	4.85	ug/L	Qvalue # 83

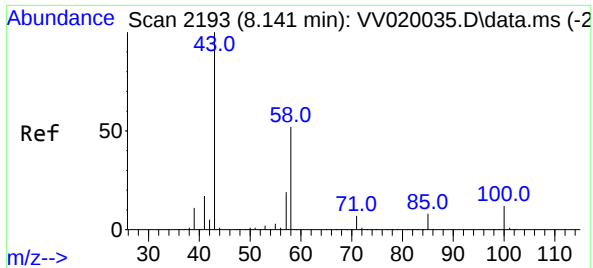
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 4.85 ug/L
RT: 8.151 min Scan# 2196
Delta R.T. 0.010 min
Lab File: VV020044.D
Acq: 18 Jan 2021 15:08

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Tgt Ion: 43	Resp: 15516
Ion Ratio	Lower Upper
43	100
58	34.7 41.8 62.6#
57	17.2 15.0 22.4
100	8.8 8.9 13.3#

