

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020058.D
 Acq On : 19 Jan 2021 18:21
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

Quant Time: Jan 20 01:11:29 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)

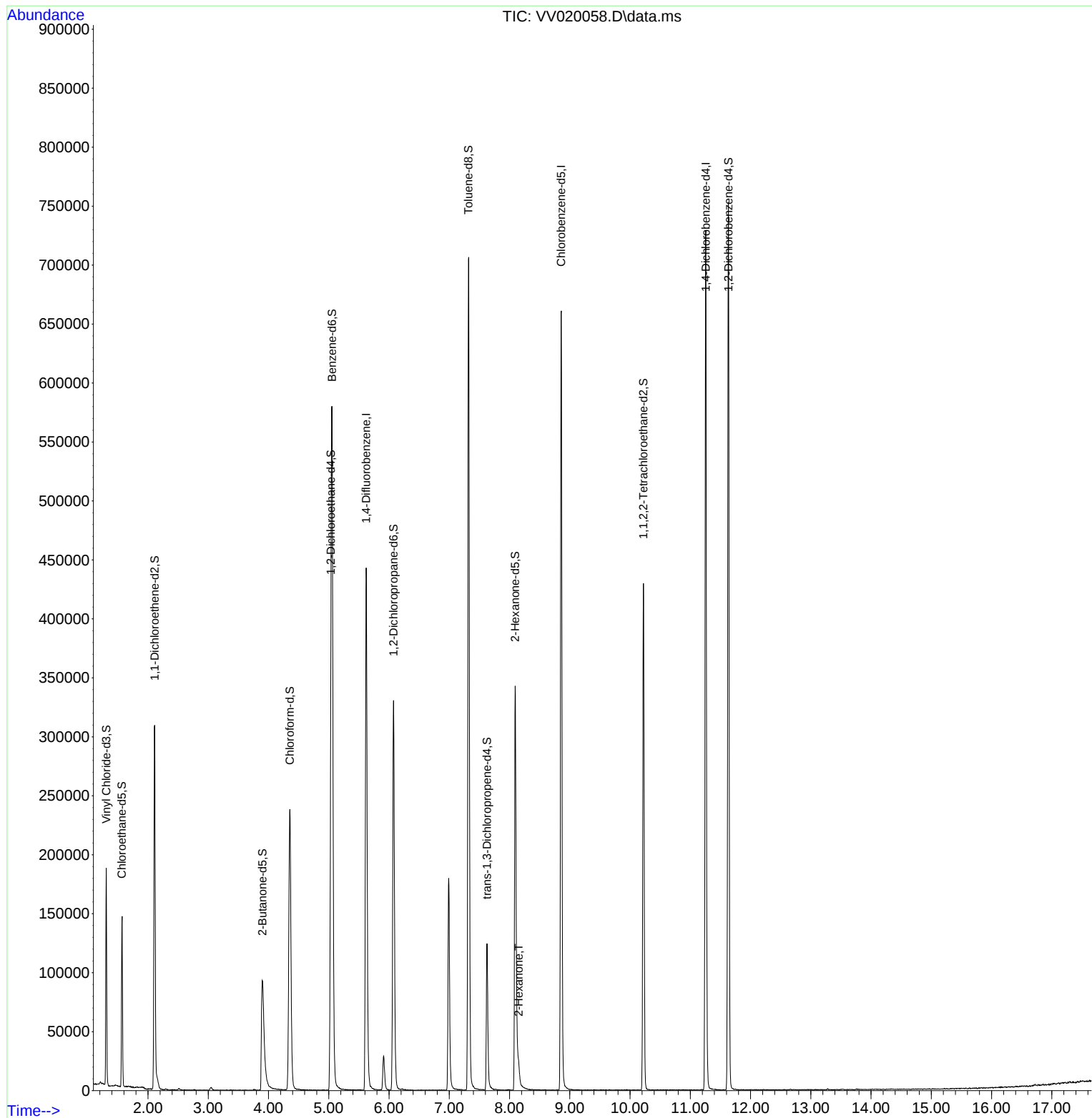
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	377232	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	366006	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	189973	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	110655	34.78	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.56%		
7) Chloroethane-d5	1.566	69	87010	34.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.52%#		
11) 1,1-Dichloroethene-d2	2.110	63	164931	26.32	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.64%#		
21) 2-Butanone-d5	3.897	46	183579	88.94	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.94%		
24) Chloroform-d	4.354	84	246079	42.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.86%		
26) 1,2-Dichloroethane-d4	5.036	65	172606	44.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.60%		
32) Benzene-d6	5.055	84	496895	48.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.20%		
36) 1,2-Dichloropropane-d6	6.074	67	154532	47.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.82%		
41) Toluene-d8	7.318	98	455051	48.60	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.20%		
43) trans-1,3-Dichloroprop...	7.627	79	69999	41.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.64%		
47) 2-Hexanone-d5	8.093	63	111193	86.00	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.00%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	195053	44.74	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.48%		
64) 1,2-Dichlorobenzene-d4	11.633	152	196062	53.43	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.86%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.151	43	8488	2.55	ug/L	93

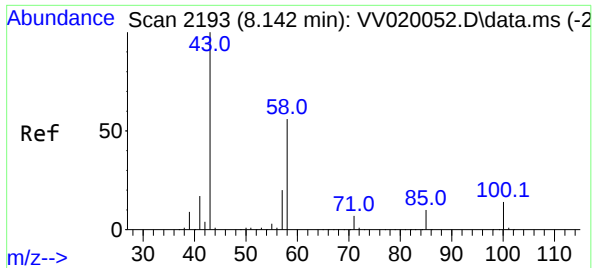
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 2.55 ug/L
RT: 8.151 min Scan# 2196
Delta R.T. 0.010 min
Lab File: VV020058.D
Acq: 19 Jan 2021 18:21

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 43 Resp: 8488

Ion	Ratio	Lower	Upper
43	100		
58	57.7	41.8	62.6
57	15.8	15.0	22.4
100	11.4	8.9	13.3

