

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020053.D
 Acq On : 19 Jan 2021 15:50
 Operator : SY/MD
 Sample : VV0119MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK81

Quant Time: Jan 20 01:08:48 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)

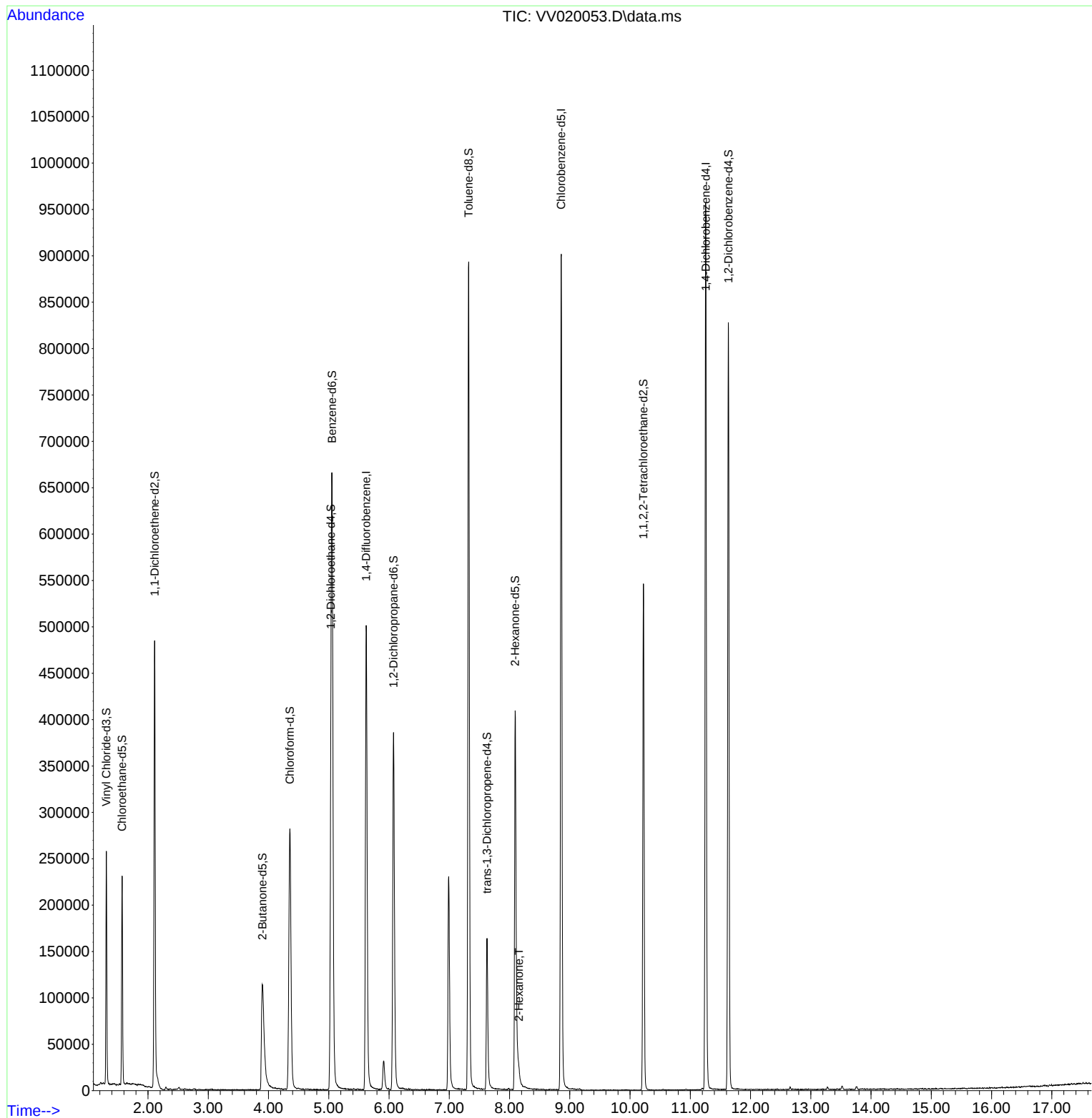
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	401597	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	489599	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	235301	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	154897	45.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.46%		
7) Chloroethane-d5	1.569	69	138041	51.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.10%		
11) 1,1-Dichloroethene-d2	2.110	63	250322	37.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.04%		
21) 2-Butanone-d5	3.897	46	215803	98.20	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.20%		
24) Chloroform-d	4.354	84	279765	45.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.70%		
26) 1,2-Dichloroethane-d4	5.035	65	205337	49.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.00%		
32) Benzene-d6	5.055	84	533154	38.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.16%		
36) 1,2-Dichloropropane-d6	6.074	67	168954	39.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.32%		
41) Toluene-d8	7.322	98	552984	44.15	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.30%		
43) trans-1,3-Dichloroprop...	7.627	79	85882	38.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.72%		
47) 2-Hexanone-d5	8.093	63	123914	71.64	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.64%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	246977	42.35	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.70%		
64) 1,2-Dichlorobenzene-d4	11.633	152	191274	42.09	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.18%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.154	43	12925	2.90	ug/L	# 78

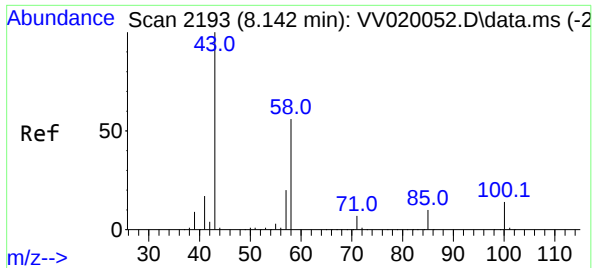
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.90 ug/L
 RT: 8.154 min Scan# 2197
 Delta R.T. 0.013 min
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 ClientSampleId :
 VBLK81

Tgt Ion: 43 Resp: 12925

Ion	Ratio	Lower	Upper
43	100		
58	28.7	41.8	62.6#
57	18.1	15.0	22.4
100	9.1	8.9	13.3

