

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020062.D
 Acq On : 19 Jan 2021 19:55
 Operator : SY/MD
 Sample : M1173-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FY4

Quant Time: Jan 20 01:11:50 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)

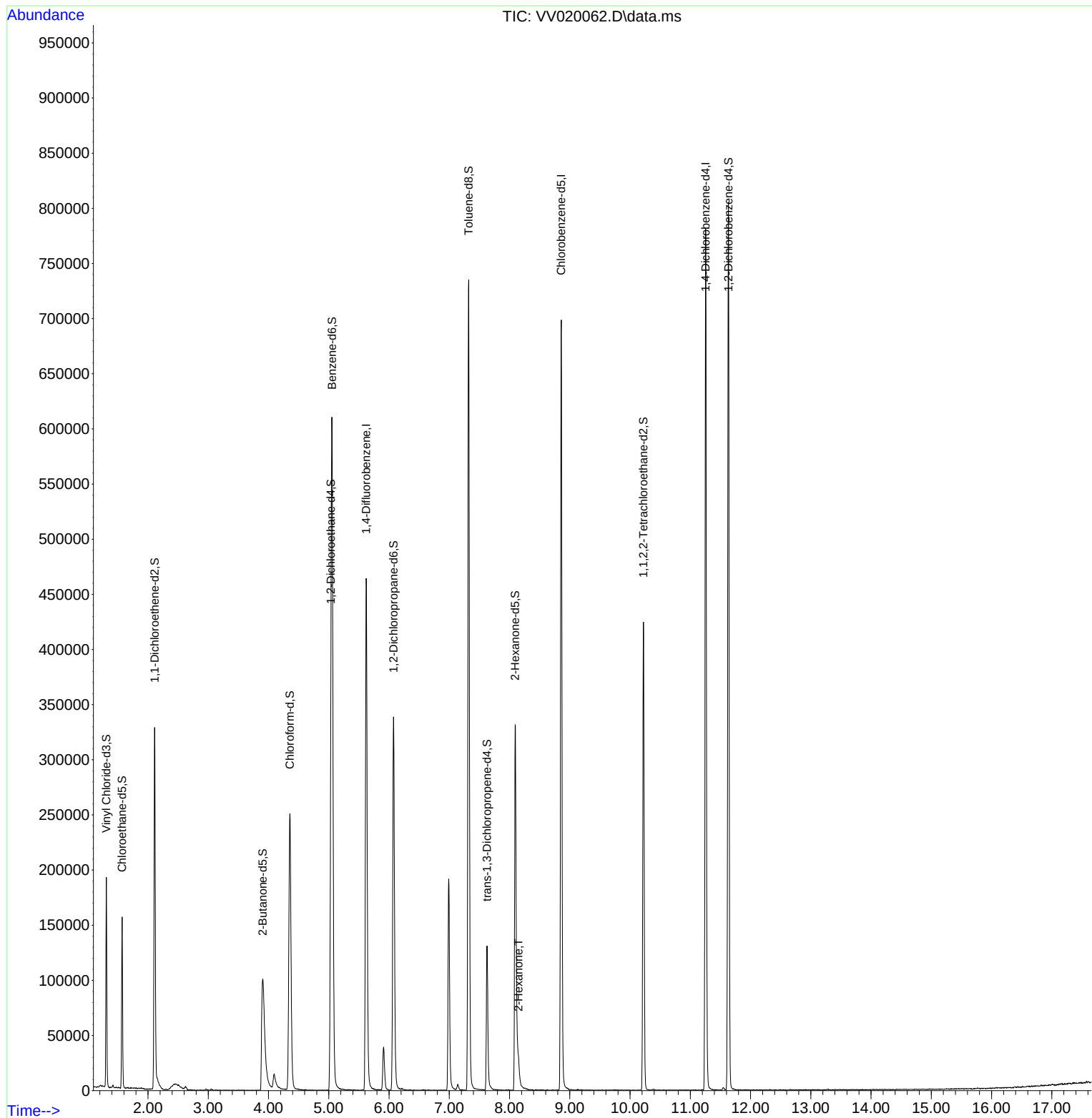
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	396223	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	379400	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	203126	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	113924	34.09	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.18%		
7) Chloroethane-d5	1.569	69	91911	34.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.90%#		
11) 1,1-Dichloroethene-d2	2.110	63	174407	26.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.00%#		
21) 2-Butanone-d5	3.901	46	183828	84.79	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.79%		
24) Chloroform-d	4.354	84	260352	43.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.50%		
26) 1,2-Dichloroethane-d4	5.036	65	181269	44.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.58%		
32) Benzene-d6	5.055	84	514865	48.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.16%		
36) 1,2-Dichloropropane-d6	6.074	67	156388	46.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.56%		
41) Toluene-d8	7.322	98	472343	48.67	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.34%		
43) trans-1,3-Dichloroprop...	7.627	79	74678	43.04	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.08%		
47) 2-Hexanone-d5	8.093	63	105466	78.69	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.69%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	190932	42.25	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.50%		
64) 1,2-Dichlorobenzene-d4	11.633	152	207438	52.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.74%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.148	43	14614	4.23	ug/L #	87

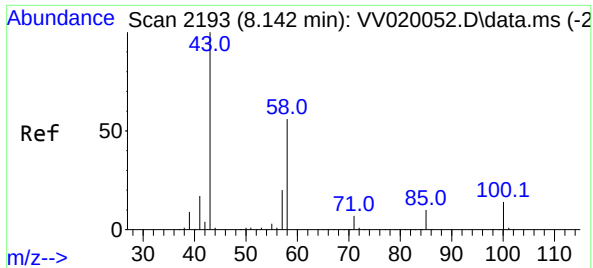
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 4.23 ug/L
 RT: 8.148 min Scan# 2195
 Delta R.T. 0.006 min
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Instrument :
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Tgt Ion: 43 Resp: 14614

Ion	Ratio	Lower	Upper
43	100		
58	40.9	41.8	62.6#
57	17.3	15.0	22.4
100	6.6	8.9	13.3#

