

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
 Data File : VV020129.D
 Acq On : 22 Jan 2021 01:10
 Operator : SY/MD
 Sample : M1201-04 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z9

Quant Time: Jan 22 06:49:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 22 06:43:18 2021
 Response via : Initial Calibration

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

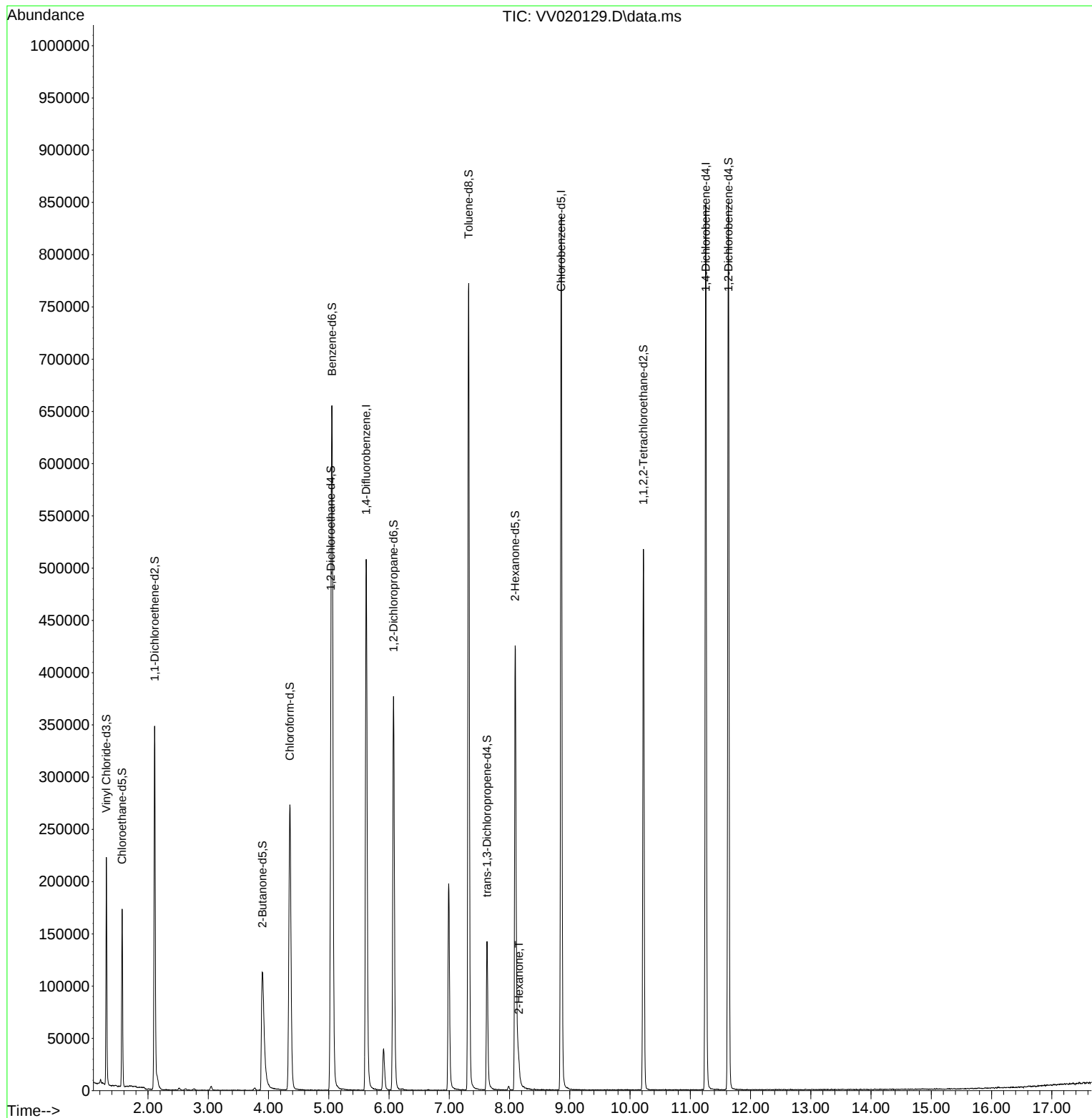
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	437830	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	447470	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	209642	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	129503	39.88	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.76%	
7) Chloroethane-d5	1.569	69	105079	38.66	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.32%	
11) 1,1-Dichloroethene-d2	2.110	63	184711	28.48	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	56.96%#	
21) 2-Butanone-d5	3.897	46	214665	96.39	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.39%	
24) Chloroform-d	4.354	84	281923	46.35	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.70%	
26) 1,2-Dichloroethane-d4	5.036	65	199597	47.34	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.68%	
32) Benzene-d6	5.055	84	555441	45.07	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.14%	
36) 1,2-Dichloropropane-d6	6.074	67	175544	45.12	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.24%	
41) Toluene-d8	7.322	98	500012	43.61	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.22%	
43) trans-1,3-Dichloroprop...	7.627	79	79724	41.88	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.76%	
47) 2-Hexanone-d5	8.093	63	138681	85.75	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.75%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	236602	44.43	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.86%	
64) 1,2-Dichlorobenzene-d4	11.633	152	213178	54.11	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.22%	
Target Compounds						
48) 2-Hexanone	8.154	43	15726	3.86	ug/L	Qvalue # 74

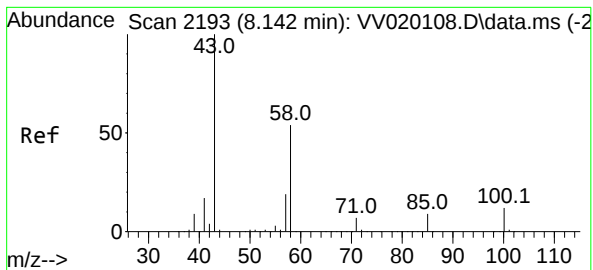
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 3.86 ug/L
 RT: 8.154 min Scan# 2197
 Delta R.T. 0.013 min
 Lab File: VV020129.D
 Acq: 22 Jan 2021 01:10

Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp:	15726
Ion	Ratio	Lower Upper
43	100	
58	35.0	41.8 62.6#
57	0.0	15.0 22.4#
100	7.5	8.9 13.3#

