

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
 Data File : VV020110.D
 Acq On : 21 Jan 2021 15:43
 Operator : SY/MD
 Sample : VV0121WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

Quant Time: Jan 22 06:44:20 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)

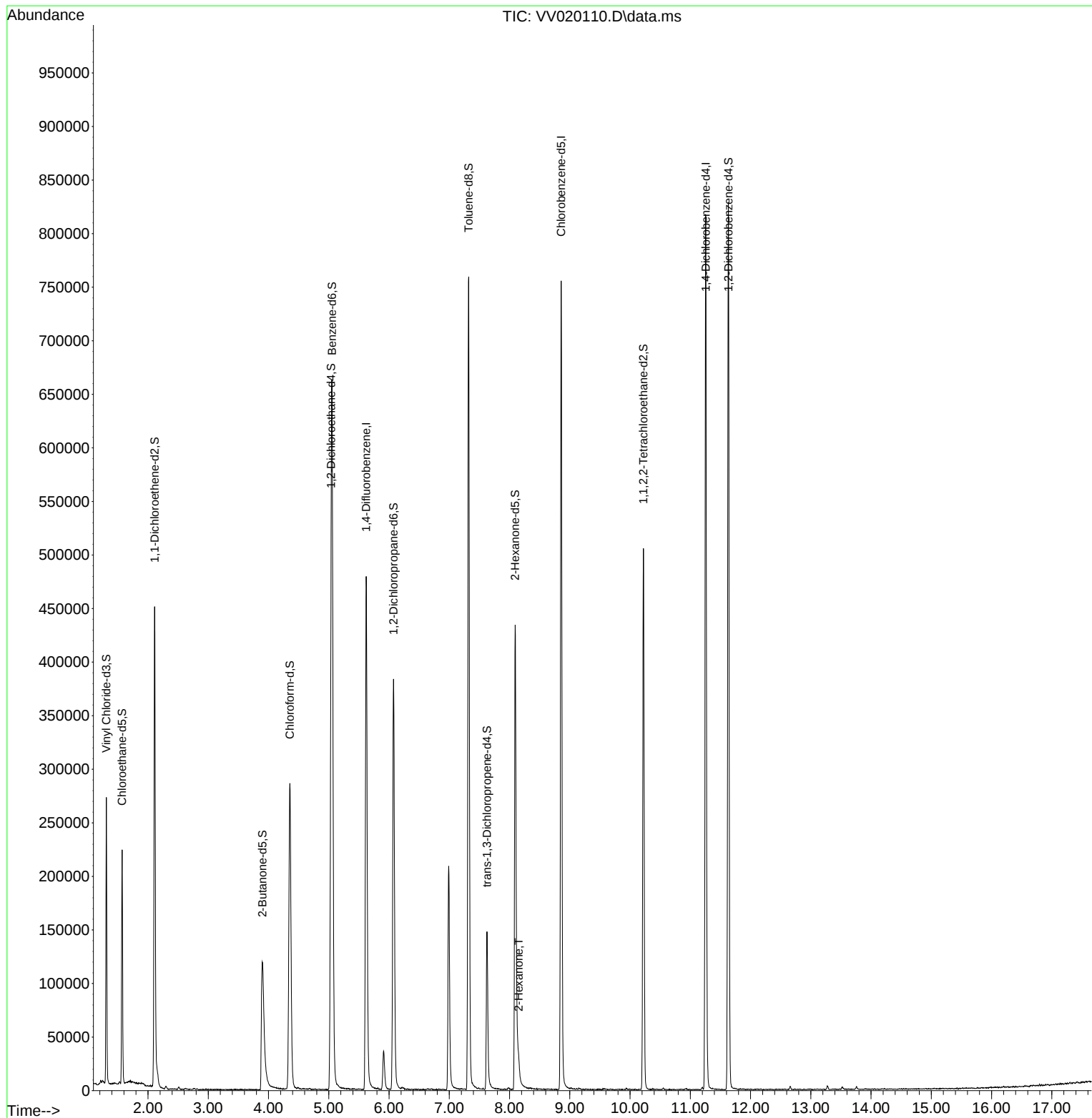
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	380274	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	383554	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	204942	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	157110	55.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.40%
7) Chloroethane-d5	1.569	69	134021	56.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.54%
11) 1,1-Dichloroethene-d2	2.110	63	237567	42.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.34%
21) 2-Butanone-d5	3.897	46	227267	117.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.49%
24) Chloroform-d	4.354	84	283322	53.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.26%
26) 1,2-Dichloroethane-d4	5.039	65	205909	56.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.46%
32) Benzene-d6	5.055	84	533692	50.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.06%
36) 1,2-Dichloropropane-d6	6.074	67	170355	51.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.18%
41) Toluene-d8	7.322	98	470087	47.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.68%
43) trans-1,3-Dichloroprop...	7.627	79	79985	49.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.04%
47) 2-Hexanone-d5	8.093	63	134066	96.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.72%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	227139	49.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.52%
64) 1,2-Dichlorobenzene-d4	11.633	152	200305	52.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.02%
Target Compounds						
48) 2-Hexanone	8.151	43	15190	4.35	ug/L	Qvalue # 86

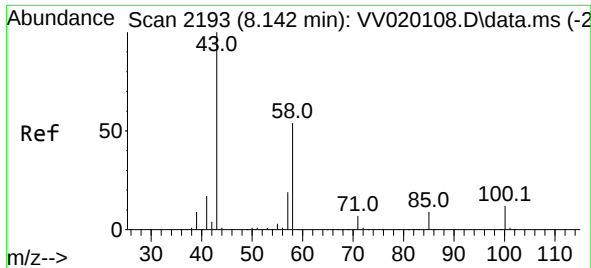
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 4.35 ug/L
RT: 8.151 min Scan# 2196
Delta R.T. 0.010 min
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Tgt Ion: 43	Resp:	15190
Ion	Ratio	Lower Upper
43	100	
58	40.7	41.8 62.6#
57	20.3	15.0 22.4
100	3.5	8.9 13.3#

