

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
 Data File : VV020116.D
 Acq On : 21 Jan 2021 20:04
 Operator : SY/MD
 Sample : VIBLK36
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK36

Quant Time: Jan 22 06:46:04 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)

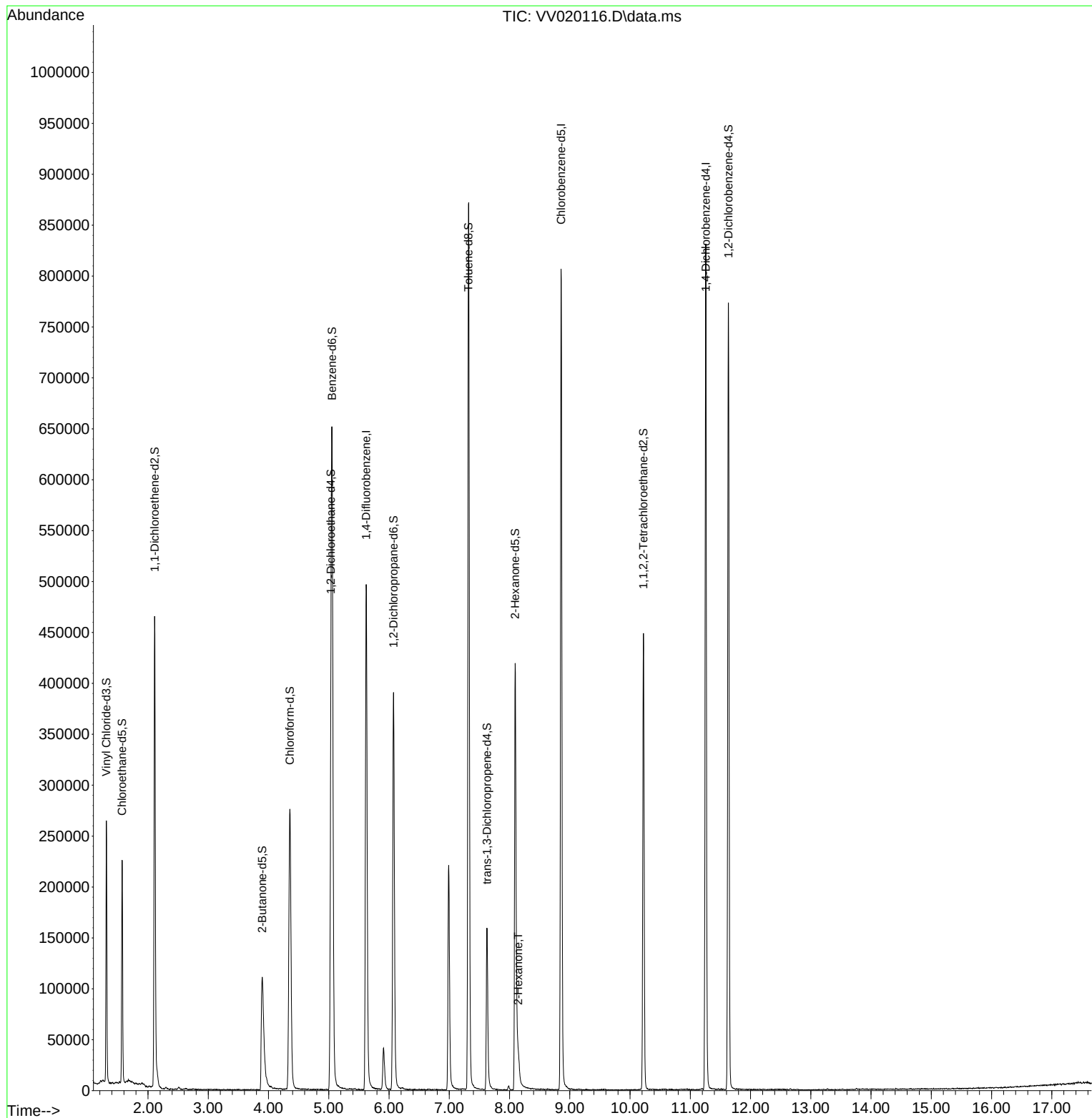
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	394261	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	409682	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	195732	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	156253	53.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.86%
7) Chloroethane-d5	1.569	69	134783	55.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.14%
11) 1,1-Dichloroethene-d2	2.110	63	245106	41.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.92%
21) 2-Butanone-d5	3.894	46	200924	100.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.19%
24) Chloroform-d	4.354	84	273651	49.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.92%
26) 1,2-Dichloroethane-d4	5.035	65	203635	53.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.28%
32) Benzene-d6	5.055	84	522378	46.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	6.074	67	167226	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.90%
41) Toluene-d8	7.318	98	553197	52.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.40%
43) trans-1,3-Dichloroprop...	7.627	79	90333	51.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.66%
47) 2-Hexanone-d5	8.093	63	131956	89.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.12%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	200687	41.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.32%
64) 1,2-Dichlorobenzene-d4	11.633	152	182489	49.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.24%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.145	43	13987	3.75	ug/L	# 87

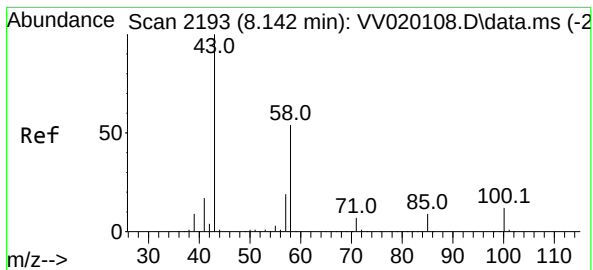
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 3.75 ug/L
 RT: 8.145 min Scan# 2194
 Delta R.T. 0.003 min
 Lab File: VV020116.D
 Acq: 21 Jan 2021 20:04

Instrument :
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Tgt Ion: 43 Resp: 13987

Ion	Ratio	Lower	Upper
43	100		
58	39.8	41.8	62.6#
57	15.6	15.0	22.4
100	11.5	8.9	13.3

