

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011521\
 Data File : VV020032.D
 Acq On : 15 Jan 2021 18:30
 Operator : SY/MD
 Sample : M1147-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jan 16 04:48:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 16 04:43:48 2021
 Response via : Initial Calibration

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

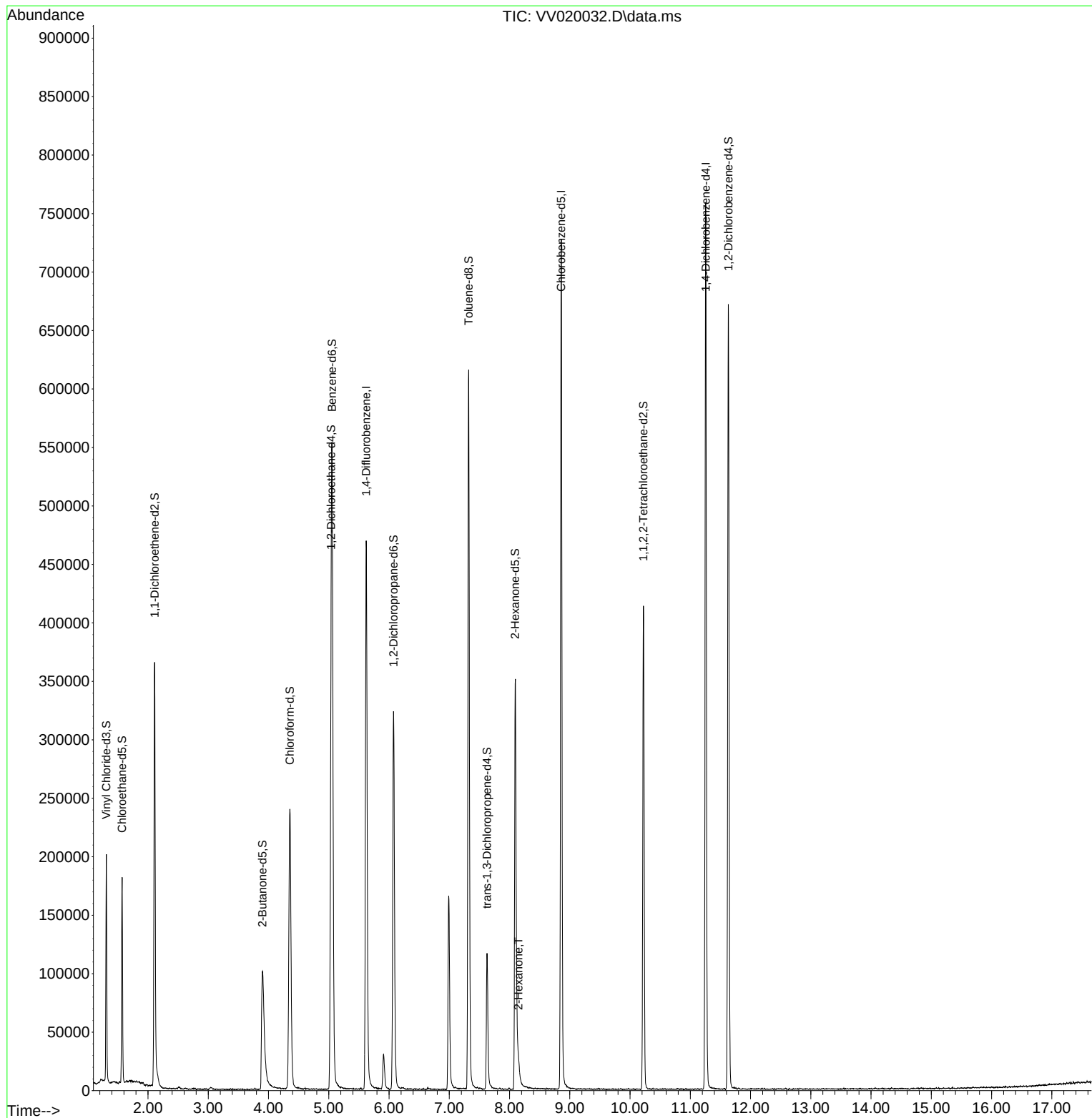
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	372544	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	359547	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	179198	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	115298	36.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.38%
7) Chloroethane-d5	1.569	69	106556	42.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.96%
11) 1,1-Dichloroethene-d2	2.110	63	192657	31.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.26%
21) 2-Butanone-d5	3.897	46	197590	96.93	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.93%
24) Chloroform-d	4.354	84	239495	42.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.62%
26) 1,2-Dichloroethane-d4	5.039	65	174474	45.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.68%
32) Benzene-d6	5.055	84	431967	42.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.14%
36) 1,2-Dichloropropane-d6	6.074	67	141126	44.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.08%
41) Toluene-d8	7.322	98	375018	40.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.56%
43) trans-1,3-Dichloroprop...	7.627	79	62772	38.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.36%
47) 2-Hexanone-d5	8.093	63	106671	83.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.98%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	183522	42.85	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.70%
64) 1,2-Dichlorobenzene-d4	11.633	152	156776	45.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.60%
Target Compounds						
48) 2-Hexanone	8.148	43	9340	2.85	ug/L	Qvalue # 81

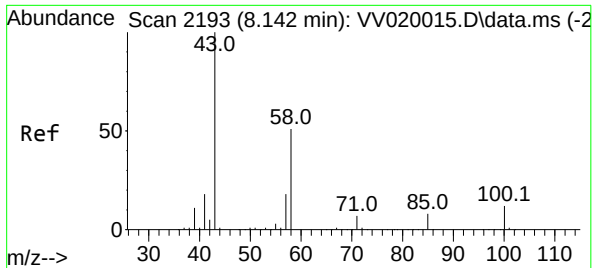
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.85 ug/L
 RT: 8.148 min Scan# 2195
 Delta R.T. 0.006 min
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Tgt Ion: 43	Resp:	9340
Ion	Ratio	Lower Upper
43	100	
58	40.5	41.8 62.6#
57	8.8	15.0 22.4#
100	2.1	8.9 13.3#

