

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012221\
 Data File : VV020142.D
 Acq On : 22 Jan 2021 17:49
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK

Quant Time: Jan 23 00:17:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 23 00:14:09 2021
 Response via : Initial Calibration

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

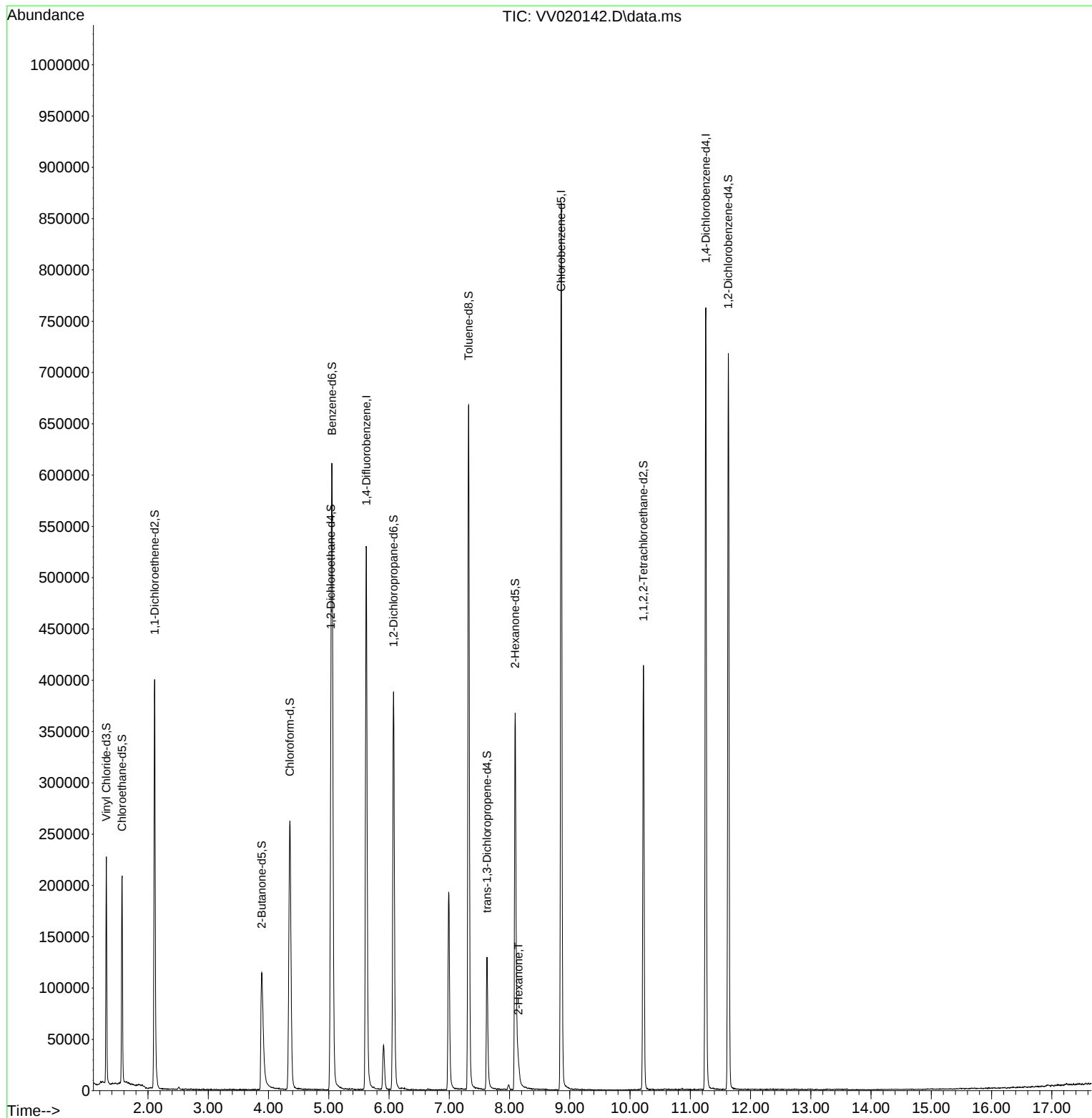
Internal Standards						
1) 1,4-Difluorobenzene	5.624	114	415999	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	441979	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	176413	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	132880	43.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.14%
7) Chloroethane-d5	1.570	69	122972	47.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.22%
11) 1,1-Dichloroethene-d2	2.110	63	207357	33.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.30%
21) 2-Butanone-d5	3.888	46	191793	90.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.64%
24) Chloroform-d	4.354	84	261143	45.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.38%
26) 1,2-Dichloroethane-d4	5.036	65	189547	47.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.64%
32) Benzene-d6	5.055	84	483463	39.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.44%
36) 1,2-Dichloropropane-d6	6.074	67	174581	45.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.86%
41) Toluene-d8	7.322	98	411506	36.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.68%#
43) trans-1,3-Dichloroprop...	7.627	79	68257	36.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.60%
47) 2-Hexanone-d5	8.093	63	112324	70.32	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.32%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	185767	35.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.64%
64) 1,2-Dichlorobenzene-d4	11.630	152	168740	50.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.80%
Target Compounds						
48) 2-Hexanone	8.148	43	12488	3.10	ug/L	Qvalue # 76

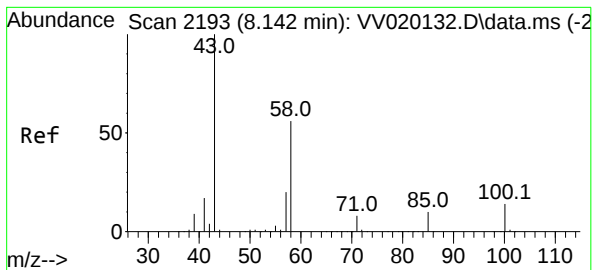
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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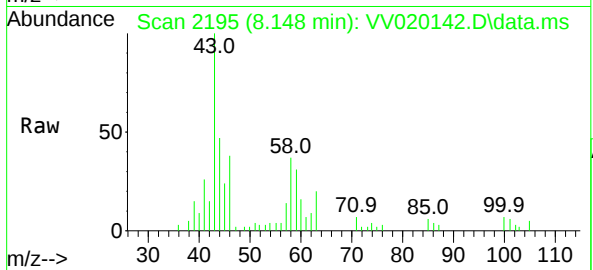
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QLast Update : Sat Jan 23 00:14:09 2021
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#48
 2-Hexanone
 Concen: 3.10 ug/L
 RT: 8.148 min Scan# 2195
 Delta R.T. 0.006 min
 Lab File: VV020142.D
 Acq: 22 Jan 2021 17:49

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK



Tgt Ion: 43	Resp: 12488
Ion Ratio	Lower Upper
43	100
58	38.8 41.8 62.6#
57	1.2 15.0 22.4#
100	4.0 8.9 13.3#

