

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052121\
 Data File : VN067163.D
 Acq On : 21 May 2021 16:47
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: May 22 07:20:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 21 17:24:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.597	168	223754	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.525	114	400083	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.360	117	320773	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.304	152	92529	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.959	65	163059	46.96	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.92%		
35) Dibromofluoromethane	7.519	113	124045	50.52	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.04%		
50) Toluene-d8	10.038	98	483527	51.17	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.34%		
62) 4-Bromofluorobenzene	12.360	95	137469	42.56	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	85.12%		
Target Compounds						Qvalue
13) Acrolein	3.571	56	2062	3.39	ug/l	84
36) 1,1-Dichloropropene	7.726	75	1780	0.44	ug/l	89
39) Methylcyclohexane	9.021	83	1535	0.35	ug/l #	78
44) Trichloroethene	8.777	130	1323	0.48	ug/l	86
51) 4-Methyl-2-Pentanone	9.938	43	5984	1.40	ug/l #	76
52) Toluene	10.102	92	1855	0.25	ug/l	89
64) Tetrachloroethene	10.577	164	1123	0.51	ug/l #	78
65) Chlorobenzene	11.384	112	2846	0.43	ug/l	91
67) Ethyl Benzene	11.470	91	4376	0.36	ug/l	98
73) Isopropylbenzene	12.210	105	5197	0.57	ug/l	94
80) 1,3,5-Trimethylbenzene	12.703	105	5924	0.79	ug/l	87
83) tert-Butylbenzene	12.956	119	4387	0.65	ug/l #	90
84) 1,2,4-Trimethylbenzene	13.009	105	7350	1.09	ug/l	94
85) sec-Butylbenzene	13.130	105	8118	0.97	ug/l	96
86) p-Isopropyltoluene	13.256	119	9392	1.43	ug/l #	82
87) 1,3-Dichlorobenzene	13.256	146	3459	1.13	ug/l	98
89) n-Butylbenzene	13.626	91	16048	2.95	ug/l #	33
91) 1,2-Dichlorobenzene	13.642	146	4207	1.44	ug/l	77
93) 1,2,4-Trichlorobenzene	14.884	180	9196	8.67	ug/l	91
94) Hexachlorobutadiene	14.967	225	1781	2.21	ug/l	94
95) Naphthalene	15.098	128	49913	13.67	ug/l	97
96) 1,2,3-Trichlorobenzene	15.273	180	11858	8.95	ug/l #	92

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

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