

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032822\
 Data File : VN071611.D
 Acq On : 28 Mar 2022 17:58
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Mar 29 09:50:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 29 09:32:37 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	679726	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1134580	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1116014	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	411126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	386131	47.378	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.760%
35) Dibromofluoromethane	8.016	113	321327	46.114	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.220%
50) Toluene-d8	10.439	98	1411963	49.125	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.240%
62) 4-Bromofluorobenzene	12.727	95	458340	48.882	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.760%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.075	85	1063	0.160	ug/l	93
4) Vinyl Chloride	2.446	62	1556	0.179	ug/l #	84
7) Trichlorofluoromethane	3.387	101	1507	0.145	ug/l #	67
8) Diethyl Ether	3.840	74	79	0.018	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	4.210	101	995	0.158	ug/l #	27
11) Tert butyl alcohol	5.363	59	174	0.121	ug/l #	72
14) Allyl chloride	4.846	41	1071	0.110	ug/l #	62
18) Methyl Acetate	4.857	43	8077	0.054	ug/l	98
19) Methyl tert-butyl Ether	5.628	73	121	0.005	ug/l #	54
20) Methylene Chloride	5.099	84	1393	0.188	ug/l #	63
22) Diisopropyl ether	6.510	45	411	0.020	ug/l #	39
24) 1,1-Dichloroethane	6.375	63	580	0.047	ug/l #	82
28) Bromochloromethane	7.651	49	924	0.185	ug/l #	93
30) Chloroform	7.810	83	1400	0.110	ug/l #	76
32) 1,1,1-Trichloroethane	8.022	97	248	0.023	ug/l #	24
39) Methylcyclohexane	9.445	83	1778	0.144	ug/l #	59
40) Benzene	8.463	78	4345	0.141	ug/l	93
41) Methacrylonitrile	7.628	41	764	0.143	ug/l #	84
45) 1,2-Dichloropropane	9.481	63	545	0.072	ug/l #	44
47) Bromodichloromethane	9.757	83	934	0.091	ug/l #	70
48) Methyl methacrylate	9.545	41	1370	0.174	ug/l	96
53) t-1,3-Dichloropropene	10.710	75	2110	0.190	ug/l #	69
54) cis-1,3-Dichloropropene	10.181	75	1544	0.128	ug/l #	94
55) 1,1,2-Trichloroethane	10.886	97	1261	0.158	ug/l #	80
56) Ethyl methacrylate	10.763	69	2202	0.185	ug/l #	82
57) 1,3-Dichloropropane	11.039	76	1665	0.125	ug/l	97
60) Dibromochloromethane	11.233	129	981	0.123	ug/l	87
61) 1,2-Dibromoethane	11.339	107	1524	0.189	ug/l	94

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

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