

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030122\
 Data File : VN071121.D
 Acq On : 01 Mar 2022 16:12
 Operator : JC\MD
 Sample : N1689-03 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-39

Quant Time: Mar 02 03:30:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	880995	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1407596	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1277828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	519475	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	529217	52.586	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.180%
35) Dibromofluoromethane	8.016	113	403131	48.150	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.300%
50) Toluene-d8	10.439	98	1700815	50.585	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.180%
62) 4-Bromofluorobenzene	12.727	95	651955	54.247	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.500%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	44138	24.066	ug/l	97
19) Methyl tert-butyl Ether	5.610	73	45522	1.505	ug/l #	8
31) Cyclohexane	8.092	56	48751	2.801	ug/l #	72
39) Methylcyclohexane	9.457	83	19063	1.080	ug/l #	86
40) Benzene	8.457	78	1874788	46.206	ug/l	100
52) Toluene	10.504	92	2040094	80.018	ug/l	95
67) Ethyl Benzene	11.839	91	3466716	71.934	ug/l	98
68) m/p-Xylenes	11.945	106	3019162	162.186	ug/l	98
69) o-Xylene	12.274	106	2042164	112.302	ug/l	97
73) Isopropylbenzene	12.574	105	126582	3.027	ug/l	99
78) n-propylbenzene	12.915	91	387059	8.239	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	448438	13.238	ug/l	99
84) 1,2,4-Trimethylbenzene	13.362	105	2222610	66.653	ug/l	100
86) p-Isopropyltoluene	13.609	119	12678	0.365	ug/l #	77
89) n-Butylbenzene	13.939	91	11862	0.418	ug/l #	62
95) Naphthalene	15.503	128	499689	24.358	ug/l	99

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

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