

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120121\
 Data File : VN069697.D
 Acq On : 1 Dec 2021 18:03
 Operator : JC/MD
 Sample : M4892-03DL 4X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 INF-1221DL

Quant Time: Dec 09 01:33:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1536691	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2666955	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2733429	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1182577	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1132344	50.821	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.640%	
35) Dibromofluoromethane	8.021	113	772597	48.302	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.600%	
50) Toluene-d8	10.441	98	3423204	54.415	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 108.840%	
62) 4-Bromofluorobenzene	12.731	95	1352016	58.502	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 117.000%	
Target Compounds						
					Qvalue	
31) Cyclohexane	8.094	56	347874	11.428	ug/l #	89
39) Methylcyclohexane	9.459	83	131900	4.725	ug/l	89
40) Benzene	8.461	78	5008770	72.311	ug/l	99
52) Toluene	10.505	92	593554	13.755	ug/l	98
67) Ethyl Benzene	11.846	91	3744254	39.902	ug/l	96
68) m/p-Xylenes	11.956	106	3258166	94.407	ug/l	94
69) o-Xylene	12.280	106	589196	17.125	ug/l	93
73) Isopropylbenzene	12.578	105	357249	3.794	ug/l	100
78) n-propylbenzene	12.919	91	736630	6.953	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	447002	5.872	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	2995175	40.759	ug/l	97
95) Naphthalene	15.507	128	616153	15.143	ug/l	100

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

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