

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073697.D
 Acq On : 02 Aug 2022 19:18
 Operator : JC\MD
 Sample : N3971-10 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Quant Time: Aug 03 02:10:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	351836	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	576936	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	557685	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	281943	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	214099	49.933	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.860%
35) Dibromofluoromethane	7.951	113	196857	54.338	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.680%
50) Toluene-d8	10.380	98	654564	45.915	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.820%
62) 4-Bromofluorobenzene	12.674	95	258898	53.607	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.220%
Target Compounds						
					Qvalue	
40) Benzene	8.392	78	44370	2.646	ug/l	97
52) Toluene	10.445	92	16478	1.609	ug/l	96
67) Ethyl Benzene	11.786	91	93187	4.663	ug/l	98
68) m/p-Xylenes	11.892	106	164375	21.566	ug/l	99
69) o-Xylene	12.222	106	65180	8.771	ug/l	97
78) n-propylbenzene	12.863	91	13929	0.600	ug/l	95
80) 1,3,5-Trimethylbenzene	13.004	105	21387	1.259	ug/l	97
84) 1,2,4-Trimethylbenzene	13.310	105	74776	4.477	ug/l	97
95) Naphthalene	15.433	128	16954	1.058	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
Data File : VN073697.D
Acq On : 02 Aug 2022 19:18
Operator : JC\MD
Sample : N3971-10 100X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

Quant Time: Aug 03 02:10:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

