

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073688.D
 Acq On : 02 Aug 2022 15:36
 Operator : JC\MD
 Sample : N3971-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-22R

Quant Time: Aug 03 02:07:19 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	367332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	590893	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	547192	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	267812	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	212385	47.444	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.880%
35) Dibromofluoromethane	7.951	113	196561	52.975	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.960%
50) Toluene-d8	10.380	98	658824	45.122	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	90.240%
62) 4-Bromofluorobenzene	12.674	95	249113	50.891	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.780%
Target Compounds						
					Qvalue	
16) Acetone	4.234	43	43016	17.891	ug/l	98
29) Tetrahydrofuran	7.622	42	9321	3.948	ug/l	92
31) Cyclohexane	8.022	56	40681	6.104	ug/l #	77
37) Ethyl Acetate	7.340	43	98100	14.086	ug/l	99
39) Methylcyclohexane	9.398	83	3050	0.483	ug/l	93
40) Benzene	8.392	78	2538646	147.832	ug/l	99
52) Toluene	10.445	92	51383	4.899	ug/l	99
67) Ethyl Benzene	11.786	91	516910	26.362	ug/l	100
68) m/p-Xylenes	11.898	106	48570	6.495	ug/l	97
69) o-Xylene	12.222	106	10771	1.477	ug/l	98
73) Isopropylbenzene	12.522	105	70551	3.599	ug/l	99
78) n-propylbenzene	12.863	91	106042	4.807	ug/l	96
80) 1,3,5-Trimethylbenzene	12.998	105	26787	1.660	ug/l	96
84) 1,2,4-Trimethylbenzene	13.310	105	33465	2.110	ug/l	98
95) Naphthalene	15.439	128	726976	47.772	ug/l	99

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

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