

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
 Data File : VN075594.D
 Acq On : 06 Dec 2022 19:02
 Operator : JC\MD
 Sample : N5876-08 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GILL-12-02-SIL

Quant Time: Dec 07 00:19:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	212231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	348941	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	321422	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	161373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	55722	48.912	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.820%
35) Dibromofluoromethane	8.177	113	71360	52.059	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.120%
50) Toluene-d8	10.571	98	160145	51.872	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.740%
62) 4-Bromofluorobenzene	12.853	95	125038	54.871	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.740%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.547	59	23093	48.288	ug/l	97
16) Acetone	4.442	43	40946	38.533	ug/l	92
18) Methyl Acetate	5.036	43	7927	1.708	ug/l	96
25) 2-Butanone	7.500	43	22214	14.974	ug/l	99
49) 1,4-Dioxane	9.700	88	6804	119.943	ug/l #	28
51) 4-Methyl-2-Pentanone	10.453	43	11494	4.177	ug/l	95
52) Toluene	10.629	92	48833	8.280	ug/l	96
67) Ethyl Benzene	11.965	91	49085	4.334	ug/l #	86
68) m/p-Xylenes	12.071	106	88616	19.269	ug/l	99
69) o-Xylene	12.400	106	55099	12.059	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	19150	1.955	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	102844	10.467	ug/l	97
95) Naphthalene	15.647	128	14073	1.624	ug/l #	94

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

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