

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075326.D
 Acq On : 18 Nov 2022 20:40
 Operator : JC\MD
 Sample : N5670-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1-DRUM

Quant Time: Nov 19 05:13:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	197707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	323446	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	311217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	167667	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	110942	41.647	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	83.300%
35) Dibromofluoromethane	8.171	113	100032	52.682	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.360%
50) Toluene-d8	10.565	98	381836	51.832	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.660%
62) 4-Bromofluorobenzene	12.847	95	144967	56.019	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.040%
Target Compounds						Qvalue
11) Tert butyl alcohol	5.542	59	167387	269.447	ug/l #	88
16) Acetone	4.442	43	194850	172.747	ug/l	93
18) Methyl Acetate	5.036	43	83029	22.535	ug/l	95
19) Methyl tert-butyl Ether	5.806	73	353152	45.338	ug/l	99
25) 2-Butanone	7.494	43	68555	38.641	ug/l	100
40) Benzene	8.606	78	49777	5.530	ug/l	99
52) Toluene	10.629	92	344890	57.322	ug/l	100
67) Ethyl Benzene	11.965	91	417536	34.935	ug/l	98
68) m/p-Xylenes	12.070	106	810595	169.029	ug/l	98
69) o-Xylene	12.400	106	462295	97.478	ug/l	100
73) Isopropylbenzene	12.694	105	35007	2.601	ug/l	97
78) n-propylbenzene	13.035	91	85066	5.629	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	154176	13.637	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	639717	55.924	ug/l	99
95) Naphthalene	15.641	128	49200	5.154	ug/l	99

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

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