

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075322.D
 Acq On : 18 Nov 2022 19:05
 Operator : JC\MD
 Sample : N5667-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 3

Quant Time: Nov 19 05:11:17 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	172582	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	301608	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	283882	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	150991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	105274	45.273	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.540%
35) Dibromofluoromethane	8.171	113	92552	52.272	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.540%
50) Toluene-d8	10.571	98	355073	51.689	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.380%
62) 4-Bromofluorobenzene	12.847	95	130897	54.244	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.480%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.542	59	15197	28.024	ug/l #	91
16) Acetone	4.442	43	67339	68.392	ug/l	92
19) Methyl tert-butyl Ether	5.806	73	9994	1.470	ug/l	98
25) 2-Butanone	7.494	43	13231	8.543	ug/l	97
52) Toluene	10.629	92	40584	7.234	ug/l	99
67) Ethyl Benzene	11.965	91	51150	4.692	ug/l	99
68) m/p-Xylenes	12.065	106	101114	23.115	ug/l	100
69) o-Xylene	12.400	106	64555	14.922	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	25609	2.515	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	117961	11.451	ug/l	100

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

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