

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120522\
 Data File : VN075560.D
 Acq On : 05 Dec 2022 15:43
 Operator : JC\MD
 Sample : N5843-01DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WOOD-SILICA-1201DL

Quant Time: Dec 06 03:25:09 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	172230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	280732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	252036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	122832	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	43788	47.364	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.720%
35) Dibromofluoromethane	8.171	113	55267	50.115	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.220%
50) Toluene-d8	10.571	98	117078	47.136	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.280%
62) 4-Bromofluorobenzene	12.853	95	89392	48.759	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.520%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.548	59	14930	38.470	ug/l #	81
16) Acetone	4.442	43	39226	45.488	ug/l	97
18) Methyl Acetate	5.042	43	6464	1.723	ug/l	99
25) 2-Butanone	7.494	43	8203	6.814	ug/l #	83
31) Cyclohexane	8.259	56	12430	4.232	ug/l	91
39) Methylcyclohexane	9.606	83	13171	4.376	ug/l	92
40) Benzene	8.612	78	364431	49.493	ug/l	99
43) Isopropyl Acetate	8.688	43	5455	1.569	ug/l	94
52) Toluene	10.630	92	1074146	226.375	ug/l	99
67) Ethyl Benzene	11.965	91	132352	14.905	ug/l	95
68) m/p-Xylenes	12.071	106	353236	97.956	ug/l	99
69) o-Xylene	12.400	106	102057	28.485	ug/l	100
73) Isopropylbenzene	12.700	105	24200	2.697	ug/l	96
78) n-propylbenzene	13.041	91	21182	2.115	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	112847	15.136	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	218207	29.178	ug/l	98
86) p-Isopropyltoluene	13.729	119	10784	1.390	ug/l	99
89) n-Butylbenzene	14.053	91	4113	0.628	ug/l #	78

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

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