

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075324.D
 Acq On : 18 Nov 2022 19:52
 Operator : JC\MD
 Sample : N5669-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40601

Quant Time: Nov 19 05:12:31 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	190902	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	320290	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	295645	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	158966	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	111487	43.343	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.680%		
35) Dibromofluoromethane	8.171	113	99751	53.052	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	106.100%		
50) Toluene-d8	10.571	98	370376	50.772	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.540%		
62) 4-Bromofluorobenzene	12.847	95	136169	53.138	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.280%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.536	59	329189	548.793	ug/l	99
16) Acetone	4.442	43	85169	78.200	ug/l	91
18) Methyl Acetate	5.047	43	11407	3.206	ug/l	97
19) Methyl tert-butyl Ether	5.806	73	459835	61.139	ug/l	98
20) Methylene Chloride	5.277	84	3337	1.374	ug/l #	83
25) 2-Butanone	7.488	43	27633	16.131	ug/l	98
40) Benzene	8.612	78	441708	49.558	ug/l	100
43) Isopropyl Acetate	8.694	43	19866	4.012	ug/l #	89
52) Toluene	10.629	92	1379899	231.602	ug/l	99
67) Ethyl Benzene	11.965	91	264883	23.330	ug/l	98
68) m/p-Xylenes	12.065	106	417181	91.574	ug/l	100
69) o-Xylene	12.400	106	202822	45.019	ug/l	98
73) Isopropylbenzene	12.694	105	13335	1.045	ug/l	94
78) n-propylbenzene	13.035	91	19788	1.381	ug/l	95
80) 1,3,5-Trimethylbenzene	13.170	105	24703	2.305	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	89711	8.272	ug/l	99
95) Naphthalene	15.641	128	20569	2.272	ug/l	100

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

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