

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069921.D
 Acq On : 9 Dec 2021 19:19
 Operator : JC/MD
 Sample : M4969-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 M-10

Quant Time: Dec 10 06:21:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1239350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2254963	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2580959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1197608	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	940814	49.166	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.340%
35) Dibromofluoromethane	8.021	113	688651	48.755	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.520%
50) Toluene-d8	10.440	98	2989762	52.716	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.440%
62) 4-Bromofluorobenzene	12.728	95	1329036	64.684	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	129.360%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.374	59	3362262	929.549	ug/l	99
16) Acetone	4.291	43	86743	7.536	ug/l	91
19) Methyl tert-butyl Ether	5.621	73	1270030	27.668	ug/l #	62
22) Diisopropyl ether	6.498	45	194974	3.750	ug/l	89
31) Cyclohexane	8.096	56	508393	19.091	ug/l	89
39) Methylcyclohexane	9.459	83	180740	7.078	ug/l	88
40) Benzene	8.458	78	20811398	317.174	ug/l	94
52) Toluene	10.505	92	391745	9.779	ug/l	99
67) Ethyl Benzene	11.843	91	1295473	13.621	ug/l	97
68) m/p-Xylenes	11.948	106	3004038	86.745	ug/l	93
69) o-Xylene	12.278	106	103998	2.981	ug/l	93
73) Isopropylbenzene	12.578	105	2391140	22.441	ug/l	99
78) n-propylbenzene	12.919	91	6838201	57.672	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	188503	2.198	ug/l	97
84) 1,2,4-Trimethylbenzene	13.366	105	135730	1.662	ug/l	98
85) sec-Butylbenzene	13.501	105	203806	1.979	ug/l #	68
89) n-Butylbenzene	13.940	91	230445	3.528	ug/l #	78
95) Naphthalene	15.504	128	4937736	81.628	ug/l	99

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

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