

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069964.D
 Acq On : 10 Dec 2021 17:41
 Operator : JC/MD
 Sample : M4969-03DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1ADL

Quant Time: Dec 11 05:21:55 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	8.088	168	1082903	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2051217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2358828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1049730	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	872951	52.210	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.420%			
35) Dibromofluoromethane	8.024	113	641498	49.928	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.860%			
50) Toluene-d8	10.443	98	2727000	52.859	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.720%			
62) 4-Bromofluorobenzene	12.731	95	1215211	65.019	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 130.040%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.377	59	175710	55.596	ug/l	98
19) Methyl tert-butyl Ether	5.621	73	200287	4.994	ug/l #	75
39) Methylcyclohexane	9.461	83	42277	1.820	ug/l #	86
40) Benzene	8.461	78	3444153	57.704	ug/l	99
52) Toluene	10.507	92	19933	0.547	ug/l	98
67) Ethyl Benzene	11.846	91	300363	3.455	ug/l	96
68) m/p-Xylenes	11.950	106	47199	1.491	ug/l	90
69) o-Xylene	12.280	106	8526	0.267	ug/l	92
73) Isopropylbenzene	12.578	105	644303	6.899	ug/l	97
78) n-propylbenzene	12.921	91	2306112	22.189	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	34558	0.460	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	55336	0.773	ug/l	95
85) sec-Butylbenzene	13.503	105	85910	0.952	ug/l #	71
89) n-Butylbenzene	13.940	91	82702	1.445	ug/l #	61
95) Naphthalene	15.507	128	376095	10.732	ug/l	99

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

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