

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120921\
 Data File : VN069924.D
 Acq On : 9 Dec 2021 20:35
 Operator : JC/MD
 Sample : M4969-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RW-1A

Quant Time: Dec 10 06:22:44 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	1211943	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2252108	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2543380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1066942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	942370	50.361	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	= 100.720%		
35) Dibromofluoromethane	8.021	113	681144	48.285	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	= 96.580%		
50) Toluene-d8	10.440	98	2944059	51.976	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	= 103.960%		
62) 4-Bromofluorobenzene	12.731	95	1248928	60.862	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	= 121.720%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.374	59	1318076	372.643	ug/l	99
16) Acetone	4.291	43	117677	10.454	ug/l	94
19) Methyl tert-butyl Ether	5.621	73	727391	16.205	ug/l #	83
22) Diisopropyl ether	6.498	45	143360	2.820	ug/l	88
25) 2-Butanone	7.340	43	33085	2.163	ug/l #	85
39) Methylcyclohexane	9.456	83	30578	1.199	ug/l #	87
40) Benzene	8.461	78	314804	4.804	ug/l	98
43) Isopropyl Acetate	8.536	43	143673	3.043	ug/l #	57
52) Toluene	10.505	92	38256	0.956	ug/l	97
67) Ethyl Benzene	11.843	91	45608	0.487	ug/l	90
68) m/p-Xylenes	11.948	106	41860	1.227	ug/l	94
73) Isopropylbenzene	12.578	105	363292	3.827	ug/l	99
78) n-propylbenzene	12.919	91	779156	7.376	ug/l	95
79) 2-Chlorotoluene	12.919	91	779156	11.673	ug/l #	38
80) 1,3,5-Trimethylbenzene	13.061	105	16368	0.214	ug/l	97
85) sec-Butylbenzene	13.501	105	28655	0.312	ug/l #	75
89) n-Butylbenzene	13.940	91	15583	0.268	ug/l #	80
95) Naphthalene	15.504	128	135958	6.385	ug/l	99

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

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