

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072754.D
 Acq On : 10 Jun 2022 01:37
 Operator : JC\MD
 Sample : N3202-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-16

Quant Time: Jun 10 03:02:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	170228	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	328627	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	302293	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	119742	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	259999	56.907	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 113.820%	
35) Dibromofluoromethane	8.016	113	186097	57.230	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 114.460%	
50) Toluene-d8	10.439	98	639196	49.269	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.540%	
62) 4-Bromofluorobenzene	12.727	95	241843	54.324	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 108.640%	

Target Compounds				Qvalue		
11) Tert butyl alcohol	5.369	59	31185	28.613	ug/l	# 88
16) Acetone	4.293	43	9943	4.542	ug/l	93
19) Methyl tert-butyl Ether	5.616	73	143708	12.935	ug/l	# 68
25) 2-Butanone	7.351	43	5501	1.562	ug/l	# 81
31) Cyclohexane	8.087	56	28347	5.224	ug/l	# 85
39) Methylcyclohexane	9.457	83	9482	1.810	ug/l	95
40) Benzene	8.457	78	337263	24.623	ug/l	99
51) 4-Methyl-2-Pentanone	10.328	43	9971	1.402	ug/l	# 86
52) Toluene	10.504	92	38564	4.509	ug/l	97
67) Ethyl Benzene	11.839	91	1747605	115.382	ug/l	98
68) m/p-Xylenes	11.957	106	78237	14.535	ug/l	89
69) o-Xylene	12.274	106	44375	8.201	ug/l	88
73) Isopropylbenzene	12.574	105	81791	6.368	ug/l	98
78) n-propylbenzene	12.916	91	162253	11.570	ug/l	94
80) 1,3,5-Trimethylbenzene	13.057	105	9910	0.974	ug/l	90
84) 1,2,4-Trimethylbenzene	13.363	105	37547	3.856	ug/l	92
85) sec-Butylbenzene	13.498	105	3703	0.307	ug/l	94

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

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