Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002154.D
Acq On : 26 Jul 2018 01:58
Operator : JU/SJ
Sample : J3762-07
Misc : LOD 2 PPM
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : LOD-MDL-WATER-01-QT3-2018

Quant Time: Jul 26 07:18:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 20:08:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	209081	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	848004	20.00	ng		0.00
38) Acenaphthene-d10	14.32	164	488667	20.00	ng		0.00
63) Phenanthrene-d10	17.07	188	1023140	20.00	ng		0.00
75) Chrysene-d12	21.27	240	914777	20.00	ng		0.00
86) Perylene-d12	23.49	264	871977	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	1606317	123.69	ng		0.00
7) Phenol-d6	6.88	99	2167277	118.92	ng		0.00
23) Nitrobenzene-d5	8.84	82	1481596	89.60	ng		0.00
41) 2,4,6-Tribromophenol	15.82	330	816697	128.70	ng		0.00
44) 2-Fluorobiphenyl	12.94	172	3309014	88.20	ng		0.00
78) Terphenyl-d14	19.71	244	4704112	107.25	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	8.13	107	21028	1.649	ng		97
19) n-Nitroso-di-n-propylamine	8.49	70	20055	1.517	ng	#	95
20) 3+4-Methylphenols	8.46	107	28073	1.578	ng		93
22) Acetophenone	8.51	105	41719	1.897	ng	#	93
25) Isophorone	9.40	82	54893	1.933	ng		95
26) 2-Nitrophenol	9.59	139	11702	1.414	ng	#	94
27) 2,4-Dimethylphenol	9.65	122	22452	1.950	ng		92
28) bis(2-Chloroethoxy)methane	9.89	93	35277	1.923	ng		99
29) 2,4-Dichlorophenol	10.13	162	20811	1.550	ng		95
30) 1,2,4-Trichlorobenzene	10.33	180	28368	1.866	ng		95
36) 4-Chloro-3-methylphenol	11.76	107	24054	1.576	ng		93
42) 2,4,6-Trichlorophenol	12.75	196	16139	1.464	ng		84
43) 2,4,5-Trichlorophenol	12.83	196	18569	1.590	ng	#	93
56) 2,4-Dinitrotoluene	14.70	165	16639	1.359	ng	#	95
60) 4-Chlorophenyl-phenylether	15.37	204	37323	1.819	ng		95
61) 4-Nitroaniline	15.40	138	12428	1.248	ng		87
76) Benzidine	19.33	184	21835	0.732	ng		97
81) 3,3'-Dichlorobenzidine	21.19	252	21395	0.985	ng	#	99

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

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