Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072418\
Data File : BG035862.D
Acq On : 25 Jul 2018 1:09
Operator : JU/SJ
Sample : J3762-09
Misc : MDL 2PPM
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MDL-WATER-03-QT3-2018

Quant Time: Jul 25 03:53:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 14:48:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	37587	20.00	ng		0.00
21) Naphthalene-d8	10.83	136	137638	20.00	ng		0.00
38) Acenaphthene-d10	14.65	164	96687	20.00	ng		0.00
63) Phenanthrene-d10	17.39	188	251960	20.00	ng		0.00
75) Chrysene-d12	21.65	240	292593	20.00	ng		0.00
86) Perylene-d12	24.85	264	258990	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	282869	124.94	ng		0.00
7) Phenol-d6	7.19	99	407753	120.72	ng		0.00
23) Nitrobenzene-d5	9.19	82	275584	83.64	ng		0.00
41) 2,4,6-Tribromophenol	16.14	330	168052	131.87	ng		0.00
44) 2-Fluorobiphenyl	13.27	172	645405	89.43	ng		0.00
78) Terphenyl-d14	20.00	244	1379067	103.89	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	8.47	107	3833	1.652	ng	#	83
19) n-Nitroso-di-n-propylamine	8.83	70	3653	1.284	ng	#	61
20) 3+4-Methylphenols	8.82	107	4378	1.360	ng		85
22) Acetophenone	8.86	105	7673	1.793	ng	#	81
25) Isophorone	9.76	82	11119	1.818	ng	#	88
26) 2-Nitrophenol	9.96	139	1501	1.275	ng	#	69
27) 2,4-Dimethylphenol	10.03	122	3784	1.900	ng	#	79
28) bis(2-Chloroethoxy)methane	10.25	93	5371	1.594	ng		92
29) 2,4-Dichlorophenol	10.57	162	1721	0.757	ng		99
30) 1,2,4-Trichlorobenzene	10.69	180	5951	2.134	ng	#	69
36) 4-Chloro-3-methylphenol	12.14	107	2710	0.889	ng	#	72
42) 2,4,6-Trichlorophenol	13.19	196	2278	1.067	ng		89
43) 2,4,5-Trichlorophenol	13.15	196	395	0.165	ng	#	46
56) 2,4-Dinitrotoluene	15.02	165	3460	1.398	ng	#	80
60) 4-Chlorophenyl-phenylether	15.69	204	9758	2.047	ng		95
61) 4-Nitroaniline	15.69	138	57	0.031	ng	#	12
76) Benzidine	19.68	184	2546	0.331	ng	#	72
81) 3,3'-Dichlorobenzidine	21.57	252	8251	1.298	ng	#	81

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

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