Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062716\
Data File : BG022660.D
Acq On : 28 Jun 2016 2:38
Operator : UM/SJ
Sample : H3606-05
Misc : LOD-2PPM
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-WATER2016-01

Quant Time: Jun 28 07:39:14 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	123420	20.00	ng	-0.01
21) Naphthalene-d8	10.99	136	527736	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	395274	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	1098805	20.00	ng	0.00
75) Chrysene-d12	21.84	240	1281374	20.00	ng	0.00
86) Perylene-d12	25.21	264	1286149	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	890368	115.71	ng	0.00
7) Phenol-d6	7.31	99	1311307	120.90	ng	0.00
23) Nitrobenzene-d5	9.33	82	903139	72.43	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	759362	122.14	ng	0.00
44) 2-Fluorobiphenyl	13.42	172	1813468	72.76	ng	0.00
78) Terphenyl-d14	20.16	244	3004112	62.11	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.58	88	4719	1.51	ng	# 84
4) n-Nitrosodimethylamine	3.90	42	6517	1.31	ng	# 69
32) Benzoic acid	10.19	122	3449	5.61	ng	# 79
35) Caprolactam	11.90	113	3987	1.37	ng	# 41
76) Benzidine	19.79	184	5292	0.39	ng	# 86

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

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