Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061416\
Data File : BG022358.D
Acq On : 15 Jun 2016 7:23
Operator : UM/SJ
Sample : H3542-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-11

Quant Time: Jun 15 14:11:54 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	30568	20.00	ng		-0.02
21) Naphthalene-d8	10.89	136	164846	20.00	ng		-0.02
38) Acenaphthene-d10	14.71	164	98637	20.00	ng		-0.02
63) Phenanthrene-d10	17.46	188	190600	20.00	ng		-0.01
75) Chrysene-d12	21.73	240	165062	20.00	ng		-0.01
86) Perylene-d12	25.00	264	155857	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	104605	66.16	ng		-0.02
7) Phenol-d6	7.24	99	116701	46.95	ng		-0.01
23) Nitrobenzene-d5	9.24	82	157953	66.80	ng		-0.02
41) 2,4,6-Tribromophenol	16.20	330	102980	92.40	ng		-0.02
44) 2-Fluorobiphenyl	13.33	172	421319	65.09	ng		-0.01
78) Terphenyl-d14	20.05	244	408131	58.70	ng		-0.01
Target Compounds							Qvalue
6) Aniline	7.40	93	9363	2.96	ng	#	86
10) Phenol	7.27	94	52273	20.40	ng		83
17) 2-Methylphenol	8.53	107	5274	2.76	ng	#	86
20) 3+4-Methylphenols	8.85	107	100354	36.58	ng		90
31) Naphthalene	10.94	128	28799	3.50	ng	#	84
32) Benzoic acid	10.32	122	120858	101.15	ng	#	83
37) 2-Methylnaphthalene	12.54	142	185891	30.60	ng		95
49) Dimethylphthalate	14.15	163	109670	13.41	ng		97

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

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