Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012115\
Data File : BG015910.D
Acq On : 21 Jan 2015 19:51
Operator : TP/IZ
Sample : G1100-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 8035

Quant Time: Jan 22 01:16:19 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 22 00:16:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	101360	20.00	ng		0.00
21) Naphthalene-d8	10.47	136	435769	20.00	ng		0.00
38) Acenaphthene-d10	14.33	164	370719	20.00	ng		0.00
63) Phenanthrene-d10	17.08	188	900861	20.00	ng		0.00
75) Chrysene-d12	21.26	240	1333311	20.00	ng		0.00
86) Perylene-d12	23.52	264	1200078	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.29	112	1063829	156.30	ng		0.00
7) Phenol-d6	6.88	99	1700552	155.04	ng		0.00
23) Nitrobenzene-d5	8.85	82	1408754	93.19	ng		0.00
41) 2,4,6-Tribromophenol	15.83	330	987607	145.52	ng		0.00
44) 2-Fluorobiphenyl	12.95	172	2304806	97.55	ng		0.00
78) Terphenyl-d14	19.71	244	4076889	88.18	ng		0.00
Target Compounds							Qvalue
8) 2-Chlorophenol	7.26	128	913382	139.85	ng		97
10) Phenol	6.90	94	1359310	108.73	ng		92
17) 2-Methylphenol	8.14	107	719955	92.95	ng		93
20) 3+4-Methylphenols	8.47	107	1864009	183.59	ng	#	89
26) 2-Nitrophenol	9.59	139	275539	69.97	ng		84
27) 2,4-Dimethylphenol	9.66	122	1014187	134.60	ng		92
29) 2,4-Dichlorophenol	10.13	162	594002	75.49	ng		97
36) 4-Chloro-3-methylphenol	11.77	107	1211150	104.65	ng		99
42) 2,4,6-Trichlorophenol	12.77	196	1464792	176.88	ng		97
43) 2,4,5-Trichlorophenol	12.84	196	1547230	165.27	ng	#	97
55) 4-Nitrophenol	14.58	139	764268	196.05	ng		95
64) 4,6-Dinitro-2-methylphenol	15.47	198	783485	120.53	ng		91
69) Pentachlorophenol	16.74	266	829602	97.20	ng		100

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

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