Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
Data File : BG015857.D
Acq On : 6 Jan 2015 12:57
Operator : TP/IZ
Sample : G1001-05
Misc : LOD-WATER-5PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-WATER2015-01

Quant Time: Jan 07 17:45:23 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 08:46:19 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	25468	20.00	ng		0.00
21) Naphthalene-d8	10.51	136	96935	20.00	ng		0.00
38) Acenaphthene-d10	14.37	164	72254	20.00	ng		0.00
63) Phenanthrene-d10	17.11	188	177409	20.00	ng		0.00
75) Chrysene-d12	21.29	240	274461	20.00	ng		0.00
86) Perylene-d12	23.55	264	257353	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	170664	57.63	ng		0.00
7) Phenol-d6	6.91	99	232076	56.27	ng		0.00
23) Nitrobenzene-d5	8.88	82	164381	33.27	ng		0.00
41) 2,4,6-Tribromophenol	15.86	330	145420	52.95	ng		0.00
44) 2-Fluorobiphenyl	12.98	172	352566	34.85	ng		0.00
78) Terphenyl-d14	19.74	244	855617	34.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.25	88	1838	2.71	ng	#	41
3) Pyridine	3.65	79	5686	3.05	ng		89
4) n-Nitrosodimethylamine	3.57	42	2635	3.29	ng	#	69
40) Hexachlorocyclopentadiene	12.53	237	3675	4.72	ng		94
55) 4-Nitrophenol	14.59	139	2597	2.88	ng	#	55
64) 4,6-Dinitro-2-methylphenol	15.49	198	1630	4.70	ng		85
69) Pentachlorophenol	16.77	266	2483	4.44	ng	#	58

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

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