Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
Data File : BG029005.D
Acq On : 3 Oct 2017 14:48
Operator : SJ/JU
Sample : I5275-05
Misc : LOD 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-WATER-05-QT4-2017

Quant Time: Oct 05 01:17:21 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	32999	20.00	ng	-0.09
21) Naphthalene-d8	11.06	136	140511	20.00	ng	-0.09
38) Acenaphthene-d10	14.86	164	100548	20.00	ng	-0.08
63) Phenanthrene-d10	17.61	188	258658	20.00	ng	-0.08
75) Chrysene-d12	21.93	240	291466	20.00	ng	-0.11
86) Perylene-d12	25.34	264	276232	20.00	ng	-0.18
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	328627	164.32	ng	-0.10
7) Phenol-d6	7.40	99	445637	148.00	ng	-0.09
23) Nitrobenzene-d5	9.41	82	247233	84.17	ng	-0.09
41) 2,4,6-Tribromophenol	16.36	330	275081	165.41	ng	-0.08
44) 2-Fluorobiphenyl	13.48	172	642988	85.27	ng	-0.08
78) Terphenyl-d14	20.20	244	1093944	80.04	ng	-0.08
Target Compounds						Qvalue
17) 2-Methylphenol	8.69	107	4353	2.096	ng	# 73
22) Acetophenone	9.07	105	8401	2.045	ng	# 75
25) Isophorone	9.97	82	11996	2.018	ng	96
60) 4-Chlorophenyl-phenylether	15.90	204	9687	2.028	ng	# 86

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

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