Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
Data File : BG029007.D
Acq On : 3 Oct 2017 16:06
Operator : SJ/JU
Sample : I5275-05
Misc : LOD 8 PPM
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Oct 05 01:22:40 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	35423	20.00	ng		-0.09
21) Naphthalene-d8	11.06	136	145223	20.00	ng		-0.09
38) Acenaphthene-d10	14.87	164	103412	20.00	ng		-0.08
63) Phenanthrene-d10	17.61	188	258980	20.00	ng		-0.08
75) Chrysene-d12	21.93	240	287220	20.00	ng		-0.10
86) Perylene-d12	25.35	264	275176	20.00	ng		-0.18
System Monitoring Compounds							
5) 2-Fluorophenol	5.81	112	361202	168.25	ng		-0.10
7) Phenol-d6	7.40	99	504173	155.98	ng		-0.09
23) Nitrobenzene-d5	9.41	82	280398	92.36	ng		-0.10
41) 2,4,6-Tribromophenol	16.36	330	299242	174.96	ng		-0.08
44) 2-Fluorobiphenyl	13.48	172	711812	91.78	ng		-0.08
78) Terphenyl-d14	20.21	244	1183518	87.87	ng		-0.07
Target Compounds							Qvalue
40) Hexachlorocyclopentadiene	13.04	237	4082	9.839	ng		84
53) 2,4-Dinitrophenol	15.02	184	1759	9.558	ng	#	67
69) Pentachlorophenol	17.27	266	11141	6.501	ng		88

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

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