Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091817\
Data File : BG028812.D
Acq On : 19 Sep 2017 2:23
Operator : SJ/JU
Sample : I5250-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : OK-01-091417

Quant Time: Sep 19 04:52:28 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	8.29	152	29677	20.00	ng		-0.04
21) Naphthalene-d8	11.11	136	119744	20.00	ng		-0.04
38) Acenaphthene-d10	14.91	164	90293	20.00	ng		-0.04
63) Phenanthrene-d10	17.66	188	279400	20.00	ng		-0.04
75) Chrysene-d12	21.98	240	327938	20.00	ng		-0.05
86) Perylene-d12	25.46	264	328667	20.00	ng		-0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.86	112	205378	114.19	ng		-0.05
7) Phenol-d6	7.44	99	255719	94.43	ng		-0.05
23) Nitrobenzene-d5	9.46	82	192265	76.81	ng		-0.05
41) 2,4,6-Tribromophenol	16.40	330	203014	135.94	ng		-0.04
44) 2-Fluorobiphenyl	13.53	172	521248	76.98	ng		-0.04
78) Terphenyl-d14	20.24	244	1189415	77.35	ng		-0.04
Target Compounds							Qvalue
13) 1,4-Dichlorobenzene	8.32	146	13802	6.217	ng		92
14) 1,2-Dichlorobenzene	8.64	146	7931	3.616	ng	#	71
30) 1,2,4-Trichlorobenzene	10.97	180	18206	7.438	ng	#	84
76) Benzidine	19.87	184	217480	25.573	ng		98

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

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