Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122116\
Data File : BF091839.D
Acq On : 21 Dec 2016 17:55
Operator : UM/SJ
Sample : H6103-05
Misc : LOD 2PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : LOD-WATER-05-QT1-2017

Quant Time: Dec 22 02:55:32 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 16:17:51 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	260257	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	1104811	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	567535	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	1040160	20.00	ng	0.00
75) Chrysene-d12	13.89	240	822293	20.00	ng	-0.01
86) Perylene-d12	15.29	264	726609	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1937193	124.28	ng	0.02
7) Phenol-d6	6.40	99	2141336	112.52	ng	-0.01
23) Nitrobenzene-d5	7.31	82	1462240	73.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.58	330	640885	136.45	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	2775762	102.93	ng	0.00
78) Terphenyl-d14	12.85	244	2266676	66.85	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.43	88	16258	2.12	ng	# 89
19) n-Nitroso-di-n-propylamine	7.16	70	25079	1.98	ng	89
40) Hexachlorocyclopentadiene	8.90	237	3504	4.50	ng	98
43) 2,4,5-Trichlorophenol	9.07	196	17794	1.72	ng	95

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

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