

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100317\
 Data File : BF099030.D
 Acq On : 3 Oct 2017 14:36
 Operator : SJ/JU
 Sample : I5275-05
 Misc : LOD 5 PPM
 ALS Vial : 8 Sample Multiplier: 1

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

Quant Time: Oct 05 01:03:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	113805	20.00	ng	-0.05
21) Naphthalene-d8	8.15	136	485624	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	223528	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	399793	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	284844	20.00	ng	-0.05
86) Perylene-d12	15.51	264	227587	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1077125	150.67	ng	-0.05
7) Phenol-d6	6.50	99	1300872	147.51	ng	-0.04
23) Nitrobenzene-d5	7.43	82	641582	84.73	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	282531	154.47	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	1173561	87.65	ng	-0.05
78) Terphenyl-d14	12.98	244	982230	78.42	ng	-0.05
Target Compounds						
2) 1,4-Dioxane	2.66	88	19693	5.767	ng	92
3) Pyridine	3.55	79	43722	4.733	ng	# 90
4) n-Nitrosodimethylamine	3.39	42	17064	4.356	ng	98
32) Benzoic acid	7.86	122	13118	2.047	ng	95
33) 4-Chloroaniline	8.22	127	51659	5.424	ng	97
35) Caprolactam	8.55	113	11379	5.296	ng	91
52) 3-Nitroaniline	9.85	138	23192	5.415	ng	99
55) 4-Nitrophenol	10.00	139	15287	4.222	ng	98
64) 4,6-Dinitro-2-methylphenol	10.50	198	7325	3.011	ng	98

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

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