

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071317\
 Data File : BM010810.D
 Acq On : 13 Jul 2017 13:42
 Operator : SJ/JU
 Sample : I3757-05
 Misc : 5PPM LOD
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-WATER-05-QT3-2017

Quant Time: Jul 13 16:10:38 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 12 14:21:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	149260	20.00	ng	0.00
21) Naphthalene-d8	10.20	136	553836	20.00	ng	0.00
38) Acenaphthene-d10	14.10	164	350454	20.00	ng	0.00
63) Phenanthrene-d10	16.85	188	903643	20.00	ng	0.00
75) Chrysene-d12	21.07	240	1118287	20.00	ng	0.00
86) Perylene-d12	23.20	264	1087253	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	1334155	148.06	ng	0.00
7) Phenol-d6	6.64	99	1749045	140.80	ng	0.00
23) Nitrobenzene-d5	8.59	82	1581719	109.78	ng	0.00
41) 2,4,6-Tribromophenol	15.60	330	868326	162.13	ng	0.00
44) 2-Fluorobiphenyl	12.71	172	3233773	114.79	ng	0.00
78) Terphenyl-d14	19.52	244	5458742	94.41	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.09	88	22155	5.572	ng	Qvalue # 100
3) Pyridine	3.47	79	51068	4.699	ng	# 93
4) n-Nitrosodimethylamine	3.39	42	25860	4.656	ng	# 56
32) Benzoic acid	9.46	122	29117	4.232	ng	# 80
33) 4-Chloroaniline	10.37	127	55033	4.851	ng	# 81
35) Caprolactam	11.13	113	11459	4.345	ng	# 78
52) 3-Nitroaniline	14.00	138	21652	4.073	ng	# 36
55) 4-Nitrophenol	14.33	139	21780	4.717	ng	# 28
64) 4,6-Dinitro-2-methylphenol	15.24	198	23373	3.922	ng	84

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

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