

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032117\
 Data File : BG026359.D
 Acq On : 21 Mar 2017 15:26
 Operator : SJ/MA
 Sample : I2296-05
 Misc : LOD 5 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-WATER-05-QT2-2017

Quant Time: Mar 23 12:20:29 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 20 17:43:27 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	118782	20.00	ng	0.00
21) Naphthalene-d8	10.84	136	524451	20.00	ng	0.00
38) Acenaphthene-d10	14.65	164	307188	20.00	ng	0.00
63) Phenanthrene-d10	17.38	188	729951	20.00	ng	0.00
75) Chrysene-d12	21.63	240	874051	20.00	ng	0.00
86) Perylene-d12	24.81	264	842872	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	879700	131.45	ng	0.00
7) Phenol-d6	7.21	99	1147674	127.74	ng	0.00
23) Nitrobenzene-d5	9.20	82	704896	80.82	ng	0.00
41) 2,4,6-Tribromophenol	16.13	330	513639	146.01	ng	0.00
44) 2-Fluorobiphenyl	13.28	172	1930913	88.15	ng	0.00
78) Terphenyl-d14	19.98	244	2695185	74.89	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.50	88	15487	5.16	ng	# 71
3) Pyridine	3.92	79	41917	5.10	ng	# 54
4) n-Nitrosodimethylamine	3.82	42	9193	4.09	ng	# 1
32) Benzoic acid	10.08	122	13990	2.47	ng	# 67
33) 4-Chloroaniline	11.00	127	52262	4.85	ng	# 81
35) Caprolactam	11.74	113	13588	4.64	ng	# 48
52) 3-Nitroaniline	14.55	138	27055	4.54	ng	# 64
55) 4-Nitrophenol	14.86	139	19470	3.99	ng	# 36
64) 4,6-Dinitro-2-methylphenol	15.77	198	18279	3.97	ng	83

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

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