

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072418\
 Data File : BG035863.D
 Acq On : 25 Jul 2018 1:48
 Operator : JU/SJ
 Sample : J3762-09
 Misc : MDL 5PPM
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03-QT3-2018

Quant Time: Jul 25 03:56:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 24 14:48:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	37868	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	140788	20.00	ng	0.00
38) Acenaphthene-d10	14.65	164	101147	20.00	ng	0.00
63) Phenanthrene-d10	17.39	188	262723	20.00	ng	0.00
75) Chrysene-d12	21.65	240	302181	20.00	ng	0.00
86) Perylene-d12	24.85	264	279258	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	283609	124.34	ng	0.00
7) Phenol-d6	7.20	99	408909	120.16	ng	0.00
23) Nitrobenzene-d5	9.19	82	282117	83.71	ng	0.00
41) 2,4,6-Tribromophenol	16.14	330	171810	128.87	ng	0.00
44) 2-Fluorobiphenyl	13.27	172	664949	88.08	ng	0.00
78) Terphenyl-d14	20.00	244	1373758	100.21	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.52	88	5687	4.899	ng	# 74
3) Pyridine	3.94	79	10624	3.506	ng	# 71
4) n-Nitrosodimethylamine	3.85	42	4664	3.584	ng	# 84
32) Benzoic acid	10.00	122	9725	7.090	ng	# 14
33) 4-Chloroaniline	11.01	127	9258	2.896	ng	# 88
35) Caprolactam	11.76	113	2648	2.653	ng	# 29
52) 3-Nitroaniline	14.57	138	5346	2.898	ng	# 90
55) 4-Nitrophenol	14.96	139	874	0.665	ng	# 87
64) 4,6-Dinitro-2-methylphenol	15.80	198	1633	1.117	ng	# 76

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

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