

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020618\
 Data File : BG032570.D
 Acq On : 6 Feb 2018 17:48
 Operator : SJ/JU
 Sample : J1161-07
 Misc : LOD-W-5 ppm
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2018

Manual Integrations
 APPROVED

Sohil
 2/7/2018 4:14:33 PM

Quant Time: Feb 07 13:53:38 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 06 18:57:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.71	152	21992	20.00	ng	0.00
21) Naphthalene-d8	11.58	136	88227	20.00	ng	0.00
38) Acenaphthene-d10	15.34	164	46341	20.00	ng	0.00
63) Phenanthrene-d10	18.07	188	116510	20.00	ng	0.00
75) Chrysene-d12	22.40	240	158430	20.00	ng	-0.01
86) Perylene-d12	26.06	264	241377	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.14	112	123759	113.03	ng	0.00
7) Phenol-d6	7.82	99	164636	112.68	ng	0.00
23) Nitrobenzene-d5	9.90	82	112917	79.94	ng	0.00
41) 2,4,6-Tribromophenol	16.82	330	124792	141.47	ng	0.00
44) 2-Fluorobiphenyl	13.97	172	317636	81.47	ng	0.00
78) Terphenyl-d14	20.61	244	656534	88.77	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.80	88	1338	3.632	ng	# 50
3) Pyridine	4.26	79	2600	2.614	ng	# 76
4) n-Nitrosodimethylamine	4.18	42	1243	2.400	ng	# 55
32) Benzoic acid	10.83	122	140	7.418	ng	# 1
33) 4-Chloroaniline	11.76	127	1693	0.881	ng	# 84
35) Caprolactam	12.47	113	1035	2.297	ng	# 16
52) 3-Nitroaniline	15.25	138	1008	1.287	ng	# 38
55) 4-Nitrophenol	15.54	139	1067m	1.819	ng	
64) 4,6-Dinitro-2-methylphenol	16.44	198	1433m	1.646	ng	

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

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