

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
 Data File : BG024101.D
 Acq On : 23 Sep 2016 23:53
 Operator : UM/SJ
 Sample : H4818-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-WATER2016-05-QT4

Manual Integrations
 APPROVED

sohil
 9/26/2016 6:41:14 PM

Quant Time: Sep 26 10:32:51 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 23 15:35:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	39587	20.00	ng	0.00
21) Naphthalene-d8	10.87	136	172771	20.00	ng	0.00
38) Acenaphthene-d10	14.72	164	149717	20.00	ng	0.00
63) Phenanthrene-d10	17.48	188	376651	20.00	ng	0.00
75) Chrysene-d12	21.79	240	443069	20.00	ng	0.00
86) Perylene-d12	25.13	264	420641	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	323398	141.53	ng	0.00
7) Phenol-d6	7.21	99	486347	126.49	ng	0.00
23) Nitrobenzene-d5	9.22	82	352773	80.48	ng	0.00
41) 2,4,6-Tribromophenol	16.22	330	268086	124.57	ng	0.00
44) 2-Fluorobiphenyl	13.32	172	725433	81.45	ng	0.00
78) Terphenyl-d14	20.09	244	1536960	71.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.44	88	1177m	1.35	ng	
3) Pyridine	3.93	79	3331m	1.08	ng	
4) n-Nitrosodimethylamine	3.80	42	2019m	1.29	ng	
20) 3+4-Methylphenols	8.90	107	3445m	0.88	ng	
26) 2-Nitrophenol	10.02	139	1884m	1.13	ng	
33) 4-Chloroaniline	11.08	127	4890m	1.25	ng	
35) Caprolactam	11.89	113	585	0.50	ng	# 72
61) 4-Nitroaniline	15.87	138	2758m	1.11	ng	

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

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