

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122116\
 Data File : BG025367.D
 Acq On : 21 Dec 2016 21:23
 Operator : UM/SJ
 Sample : H6103-05
 Misc : LOD 2 PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-WATER-05-QT1-2017

Manual Integrations
 APPROVED

sohil
 12/22/2016 7:03:27 PM

Quant Time: Dec 22 04:44:36 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 18:42:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	48342	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	189670	20.00	ng	0.00
38) Acenaphthene-d10	14.84	164	153439	20.00	ng	0.00
63) Phenanthrene-d10	17.58	188	353763	20.00	ng	0.00
75) Chrysene-d12	21.87	240	548352	20.00	ng	0.00
86) Perylene-d12	25.29	264	569037	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	374132	140.67	ng	0.00
7) Phenol-d6	7.37	99	506047	135.10	ng	0.00
23) Nitrobenzene-d5	9.39	82	372847	86.84	ng	0.00
41) 2,4,6-Tribromophenol	16.33	330	316077	127.95	ng	0.00
44) 2-Fluorobiphenyl	13.46	172	815777	86.08	ng	0.00
78) Terphenyl-d14	20.16	244	1660614	80.29	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.59	88	2010	1.77	ng	# 1
3) Pyridine	4.02	79	4409	1.34	ng	# 77
4) n-Nitrosodimethylamine	3.93	42	4783	2.45	ng	# 83
25) Isophorone	9.96	82	11822	1.52	ng	# 91
26) 2-Nitrophenol	10.16	139	2416	1.34	ng	# 71
27) 2,4-Dimethylphenol	10.22	122	4469	1.51	ng	# 72
28) bis(2-Chloroethoxy)methane	10.44	93	5349	1.32	ng	# 81
29) 2,4-Dichlorophenol	10.75	162	5280m	1.67	ng	
30) 1,2,4-Trichlorobenzene	10.90	180	6014	1.57	ng	# 90
33) 4-Chloroaniline	11.24	127	7145m	1.79	ng	
36) 4-Chloro-3-methylphenol	12.34	107	4905	1.25	ng	# 81
42) 2,4,6-Trichlorophenol	13.31	196	4435m	1.39	ng	
43) 2,4,5-Trichlorophenol	13.40	196	5957m	1.78	ng	
52) 3-Nitroaniline	14.79	138	2603m	1.11	ng	
61) 4-Nitroaniline	15.95	138	2825m	1.20	ng	
76) Benzidine	19.82	184	7958m	0.58	ng	

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

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