

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052615\
 Data File : BG017283.D
 Acq On : 26 May 2015 18:38
 Operator : TP/IZ
 Sample : G2255-06RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LF001MW003-150512RE

Quant Time: May 27 03:23:04 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 03:15:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-7.66
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.46
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.32
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.07
75) Chrysene-d12	21.32	240	72	20.00	ng	0.06
86) Perylene-d12	23.47	264	194	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
78) Terphenyl-d14	19.70	244	59	17.08	ng	0.00
Target Compounds						
79) Butylbenzylphthalate	20.45	149	62	30.87	ng	# 1
80) Benzo(a)anthracene	21.31	228	56	13.57	ng	# 51
81) 3,3'-Dichlorobenzidine	21.26	252	99	62.00	ng	# 25
82) Chrysene	21.31	228	56	14.57	ng	# 48
83) Bis(2-ethylhexyl)phthalate	21.22	149	501	175.51	ng	# 50
84) Di-n-octyl phthalate	22.12	149	306	64.39	ng	# 64
85) Indeno(1,2,3-cd)pyrene	25.87	276	56	12.18	ng	# 52
87) Benzo(b)fluoranthene	22.80	252	216	19.10	ng	# 34
88) Benzo(k)fluoranthene	22.82	252	696	64.82	ng	# 1
89) Benzo(a)pyrene	23.39	252	551	53.06	ng	# 55
90) Dibenzo(a,h)anthracene	25.77	278	392	36.77	ng	# 57
91) Benzo(g,h,i)perylene	26.47	276	380	37.87	ng	# 57

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

