

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100215\
 Data File : BF082032.D
 Acq On : 3 Oct 2015 20:26
 Operator : UM/IZ
 Sample : G3867-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-5.0-6.0-092915

Quant Time: Oct 05 05:01:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	81105	20.00	ng	-0.05
21) Naphthalene-d8	8.18	136	260150	20.00	ng	-0.03
38) Acenaphthene-d10	9.95	164	137970	20.00	ng	-0.02
63) Phenanthrene-d10	11.45	188	237965	20.00	ng	-0.01
75) Chrysene-d12	14.08	240	259736	20.00	ng	-0.03
86) Perylene-d12	15.53	264	217811	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	716943	160.47	ng	-0.03
7) Phenol-d6	6.51	99	801556	142.58	ng	-0.05
23) Nitrobenzene-d5	7.45	82	508485	130.29	ng	-0.05
41) 2,4,6-Tribromophenol	10.75	330	214802	153.73	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	841873	107.59	ng	-0.03
78) Terphenyl-d14	13.04	244	936199	141.25	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.90	142	935356	118.87	ng	# 88
49) Dimethylphthalate	9.67	163	192786	20.24	ng	# 90
57) Fluorene	10.50	166	186195	22.10	ng	# 76
70) Phenanthrene	11.47	178	629065	55.31	ng	# 92
74) Fluoranthene	12.68	202	98842	7.75	ng	# 83
77) Pyrene	12.89	202	118251	7.62	ng	# 91
80) Benzo(a)anthracene	14.07	228	28281	2.02	ng	# 90
83) Bis(2-ethylhexyl)phthalate	14.06	149	46199	6.31	ng	# 94

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

