

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122315\
 Data File : BF084041.D
 Acq On : 23 Dec 2015 18:48
 Operator : UM/SJ
 Sample : G4912-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-1(0-2)

Quant Time: Dec 24 01:01:42 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 18:54:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	57386	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	223764	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	110089	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	184040	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	113285	20.00	ng	-0.01
86) Perylene-d12	15.41	264	103362	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	552435	164.14	ng	0.01
7) Phenol-d6	6.48	99	639040	161.48	ng	0.00
23) Nitrobenzene-d5	7.39	82	444833	122.12	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	162421	153.39	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	737609	90.17	ng	-0.01
78) Terphenyl-d14	12.93	244	593972	125.04	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	204224	23.71	ng	# 91
51) Acenaphthene	9.89	154	21751	3.30	ng	97
54) Dibenzofuran	10.06	168	20641	2.09	ng	# 94
57) Fluorene	10.41	166	20848	2.66	ng	96
70) Phenanthrene	11.37	178	264200	25.40	ng	99
71) Anthracene	11.41	178	78880	7.47	ng	98
72) Carbazole	11.57	167	29444	2.98	ng	99
74) Fluoranthene	12.56	202	370805	35.95	ng	99
77) Pyrene	12.79	202	342550	44.57	ng	100
80) Benzo(a)anthracene	13.97	228	178539	27.33	ng	100
82) Chrysene	14.01	228	119166	19.65	ng	98
85) Indeno(1,2,3-cd)pyrene	16.83	276	79090	15.77	ng	95
87) Benzo(b)fluoranthene	15.01	252	183215m	28.12	ng	
88) Benzo(k)fluoranthene	15.04	252	51578m	8.32	ng	
89) Benzo(a)pyrene	15.36	252	107675	17.84	ng	# 96
90) Dibenzo(a,h)anthracene	16.83	278	20442m	4.09	ng	
91) Benzo(a,h,i)perylene	17.25	276	73964	14.62	ng	97

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

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