

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122016\
 Data File : BF091808.D
 Acq On : 20 Dec 2016 9:47
 Operator : UM/SJ
 Sample : H6125-01DL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-49(11-13)-12-14-16DL

Quant Time: Dec 20 23:57:28 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 22:53:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	190902	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	591576	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	326600	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	706023	20.00	ng	0.00
75) Chrysene-d12	13.92	240	622944	20.00	ng	-0.01
86) Perylene-d12	15.31	264	489911	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1070350	93.94	ng	0.00
7) Phenol-d6	6.41	99	1202823	86.56	ng	-0.01
23) Nitrobenzene-d5	7.33	82	874073	85.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	283637	102.42	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1044481	64.25	ng	0.00
78) Terphenyl-d14	12.87	244	1077152	43.66	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.42	94	89719	5.73	ng	83
31) Naphthalene	8.09	128	1459447	51.64	ng	# 94
37) 2-Methylnaphthalene	8.78	142	2394418	134.39	ng	99
49) Dimethylphthalate	9.53	163	189600	8.89	ng	# 72
51) Acenaphthene	9.85	154	151277	8.13	ng	# 84
57) Fluorene	10.35	166	240863	14.02	ng	# 85
70) Phenanthrene	11.31	178	1614680	45.77	ng	99
71) Anthracene	11.36	178	400807	10.73	ng	98
72) Carbazole	11.52	167	113407	3.47	ng	92
74) Fluoranthene	12.50	202	1463390	39.72	ng	97
77) Pyrene	12.73	202	1531345	34.04	ng	100
80) Benzo(a)anthracene	13.91	228	592133	16.62	ng	100
82) Chrysene	13.94	228	548974m	14.86	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	186716	5.14	ng	93
87) Benzo(b)fluoranthene	14.92	252	525235m	16.91	ng	
88) Benzo(k)fluoranthene	14.93	252	137017m	6.29	ng	
89) Benzo(a)pyrene	15.25	252	362999	13.61	ng	99
90) Dibenzo(a,h)anthracene	16.66	278	47312	2.04	ng	97
91) Benzo(a,h,i)perylene	17.05	276	187757	7.95	ng	97

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

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