

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121816\
 Data File : BF091771.D
 Acq On : 19 Dec 2016 8:04
 Operator : UM/SJ
 Sample : H6007-12DL 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-6-0-5DL

Quant Time: Dec 19 17:27:42 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	6.77	152	275677	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	1063969	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	467320	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	698144	20.00	ng	0.00
75) Chrysene-d12	13.93	240	558237	20.00	ng	0.00
86) Perylene-d12	15.33	264	614059	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	963973	58.58	ng	0.00
7) Phenol-d6	6.41	99	1049524	52.30	ng	-0.01
23) Nitrobenzene-d5	7.33	82	765971	41.52	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	192497	48.58	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	1043770	44.87	ng	-0.01
78) Terphenyl-d14	12.88	244	777281	35.16	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	54410	2.41	ng	80
48) Acenaphthylene	9.66	152	113803	2.93	ng	99
49) Dimethylphthalate	9.53	163	290589	9.52	ng	99
51) Acenaphthene	9.84	154	113614	4.27	ng	100
54) Dibenzofuran	10.01	168	69685	2.20	ng	96
57) Fluorene	10.35	166	87242	3.55	ng	100
70) Phenanthrene	11.31	178	1140169	32.68	ng	99
71) Anthracene	11.36	178	319139	8.64	ng	97
72) Carbazole	11.52	167	126871	3.93	ng	98
74) Fluoranthene	12.50	202	1633479	44.83	ng	97
77) Pyrene	12.73	202	1635195	40.56	ng	100
80) Benzo(a)anthracene	13.92	228	992698	31.09	ng	96
82) Chrysene	13.95	228	928043	28.04	ng	96
85) Indeno(1,2,3-cd)pyrene	16.68	276	552462	16.98	ng	96
87) Benzo(b)fluoranthene	14.93	252	1469428m	37.74	ng	
88) Benzo(k)fluoranthene	14.96	252	192934m	7.06	ng	
89) Benzo(a)pyrene	15.28	252	909538	27.22	ng	98
90) Dibenzo(a,h)anthracene	16.69	278	149095	5.12	ng	96
91) Benzo(a,h,i)perylene	17.09	276	502408	16.97	ng	98

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

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