

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091584.D
 Acq On : 14 Dec 2016 14:23
 Operator : UM/SJ
 Sample : H5918-01DL 2X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-21-12-6-16DL

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:39:34 PM

Quant Time: Dec 15 13:46:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	283371	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	1197650	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	519731	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	740648	20.00	ng	-0.01
75) Chrysene-d12	13.96	240	548737	20.00	ng	0.00
86) Perylene-d12	15.38	264	623921	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1245604	74.06	ng	-0.01
7) Phenol-d6	6.44	99	1510740	72.05	ng	-0.01
23) Nitrobenzene-d5	7.36	82	891148	41.53	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	250706	58.08	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	1399998	46.54	ng	-0.02
78) Terphenyl-d14	12.91	244	1024127	42.35	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	561065	17.05	ng	99
51) Acenaphthene	9.87	154	116013m	3.76	ng	
54) Dibenzofuran	10.04	168	113477m	2.97	ng	
70) Phenanthrene	11.34	178	1496778	40.81	ng	99
71) Anthracene	11.39	178	491082	12.41	ng	98
72) Carbazole	11.55	167	213921	6.17	ng	97
74) Fluoranthene	12.53	202	1928185	50.21	ng	95
77) Pyrene	12.76	202	1766048	40.57	ng	99
80) Benzo(a)anthracene	13.95	228	904044	28.37	ng	99
82) Chrysene	13.99	228	799696m	23.99	ng	
85) Indeno(1,2,3-cd)pyrene	16.74	276	291771	9.72	ng	97
87) Benzo(b)fluoranthene	14.97	252	938057m	25.22	ng	
88) Benzo(k)fluoranthene	14.99	252	181509m	5.55	ng	
89) Benzo(a)pyrene	15.31	252	542089	16.18	ng	99
90) Dibenz(a,h)anthracene	16.75	278	72309m	2.41	ng	
91) Benzo(g,h,i)perylene	17.15	276	269876	8.83	ng	# 95

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

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