

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111516\
 Data File : BF091180.D
 Acq On : 15 Nov 2016 15:54
 Operator : UM/SJ
 Sample : H5636-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C19033041

Quant Time: Nov 16 06:23:40 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 12:59:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	139855	20.00	ng	-0.02
21) Naphthalene-d8	7.92	136	619484	20.00	ng	-0.03
38) Acenaphthene-d10	9.66	164	340066	20.00	ng	-0.03
63) Phenanthrene-d10	11.15	188	571972	20.00	ng	-0.02
75) Chrysene-d12	13.78	240	502177	20.00	ng	-0.03
86) Perylene-d12	15.14	264	389449	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	537936	63.53	ng	-0.02
7) Phenol-d6	6.28	99	451285	39.26	ng	-0.03
23) Nitrobenzene-d5	7.21	82	1136578	100.09	ng	-0.03
41) 2,4,6-Tribromophenol	10.46	330	484727	157.66	ng	-0.02
44) 2-Fluorobiphenyl	9.00	172	1753613	88.78	ng	-0.03
78) Terphenyl-d14	12.74	244	1903856	94.61	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.29	94	33307	2.62	ng	93
31) Naphthalene	7.94	128	491649	16.60	ng	97
35) Caprolactam	8.36	113	19851	8.25	ng	# 69
37) 2-Methylnaphthalene	8.64	142	128238	6.73	ng	99
49) Dimethylphthalate	9.40	163	123506	5.54	ng	100
51) Acenaphthene	9.70	154	83136	4.51	ng	99
54) Dibenzofuran	9.88	168	129843	5.23	ng	# 87
57) Fluorene	10.21	166	156308	7.70	ng	# 97
70) Phenanthrene	11.17	178	199927	6.58	ng	98

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

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