

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
 Data File : BF091690.D
 Acq On : 16 Dec 2016 23:17
 Operator : UM/SJ
 Sample : H5977-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-4

Quant Time: Dec 17 00:17:32 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	136271	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	512538	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	338411	20.00	ng	0.01
63) Phenanthrene-d10	11.31	188	491894	20.00	ng	0.00
75) Chrysene-d12	13.93	240	531229	20.00	ng	-0.01
86) Perylene-d12	15.32	264	484388	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	889690	109.99	ng	0.00
7) Phenol-d6	6.42	99	1030819	102.23	ng	-0.01
23) Nitrobenzene-d5	7.34	82	808452	88.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	281363	100.10	ng	0.01
44) 2-Fluorobiphenyl	9.15	172	1421126	72.56	ng	0.00
78) Terphenyl-d14	12.89	244	1157453	49.44	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.43	94	69970	5.93	ng	90
37) 2-Methylnaphthalene	8.80	142	1413678	91.59	ng	98
45) 1,1'-Biphenyl	9.25	154	187717	7.66	ng	95
49) Dimethylphthalate	9.55	163	165630	7.73	ng	# 54
51) Acenaphthene	9.86	154	242397	12.06	ng	# 86
70) Phenanthrene	11.33	178	1249392	51.29	ng	# 95
74) Fluoranthene	12.51	202	226239	8.87	ng	83
77) Pyrene	12.74	202	520194	12.34	ng	97
80) Benzo(a)anthracene	13.92	228	116259	3.77	ng	# 93
82) Chrysene	13.95	228	113967m	3.53	ng	
87) Benzo(b)fluoranthene	14.92	252	135873m	4.71	ng	
89) Benzo(a)pyrene	15.27	252	86137	3.31	ng	99

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

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