

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092816\
 Data File : BF090280.D
 Acq On : 28 Sep 2016 15:10
 Operator : UM/SJ
 Sample : H4982-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1

Quant Time: Sep 28 17:45:52 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 26 15:58:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.47	152	147672	20.00	ng	-0.01
21) Naphthalene-d8	7.76	136	552378	20.00	ng	-0.01
38) Acenaphthene-d10	9.50	164	294897	20.00	ng	-0.01
63) Phenanthrene-d10	10.97	188	446082	20.00	ng	-0.01
75) Chrysene-d12	13.58	240	301859	20.00	ng	-0.02
86) Perylene-d12	14.90	264	288399	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.02	112	162341	17.92	ng	-0.01
7) Phenol-d6	6.12	99	228935	20.46	ng	-0.01
23) Nitrobenzene-d5	7.04	82	128345	13.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.28	330	44822	17.72	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	244327	16.27	ng	-0.02
78) Terphenyl-d14	12.55	244	177875	14.96	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.23	163	57751	3.07	ng	# 99
70) Phenanthrene	10.99	178	52792	2.53	ng	97
74) Fluoranthene	12.16	202	85930	3.84	ng	99
77) Pyrene	12.39	202	84601	4.10	ng	98
80) Benzo(a)anthracene	13.57	228	41237	2.54	ng	# 91
87) Benzo(b)fluoranthene	14.56	252	46550m	2.91	ng	
89) Benzo(a)pyrene	14.85	252	32649	2.17	ng	# 81
91) Benzo(g,h,i)perylene	16.38	276	23329m	2.03	ng	

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

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