

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
 Data File : BF090178.D
 Acq On : 22 Sep 2016 00:06
 Operator : UM/SJ
 Sample : H4856-03 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BH-3-4-5FT

Quant Time: Sep 22 04:00:12 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 17:58:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	170709	20.00	ng	-0.02
21) Naphthalene-d8	7.79	136	663028	20.00	ng	-0.02
38) Acenaphthene-d10	9.54	164	339064	20.00	ng	-0.01
63) Phenanthrene-d10	11.01	188	495157	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	397536	20.00	ng	-0.02
86) Perylene-d12	14.95	264	392041	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	392604	37.49	ng	-0.01
7) Phenol-d6	6.16	99	555767	42.97	ng	-0.01
23) Nitrobenzene-d5	7.07	82	293482	25.66	ng	-0.02
41) 2,4,6-Tribromophenol	10.32	330	98404	33.83	ng	-0.02
44) 2-Fluorobiphenyl	8.88	172	443407	25.67	ng	-0.01
78) Terphenyl-d14	12.58	244	268456	17.14	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.28	163	174366	8.07	ng	99
70) Phenanthrene	11.03	178	106332	4.59	ng	97
74) Fluoranthene	12.21	202	95610	3.85	ng	93
77) Pyrene	12.42	202	99668	3.66	ng	97
80) Benzo(a)anthracene	13.60	228	46743	2.19	ng	# 86
87) Benzo(b)fluoranthene	14.59	252	55261m	2.55	ng	
89) Benzo(a)pyrene	14.89	252	42206	2.07	ng	# 88
91) Benzo(g,h,i)perylene	16.45	276	33431	2.14	ng	94

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

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