

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
 Data File : BF090171.D
 Acq On : 21 Sep 2016 20:46
 Operator : UM/SJ
 Sample : H4856-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BH-2-0.5-2FT

Quant Time: Sep 22 03:39:44 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	148331	20.00	ng	-0.02
21) Naphthalene-d8	7.79	136	521224	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	253321	20.00	ng	-0.02
63) Phenanthrene-d10	11.00	188	479761	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	331717	20.00	ng	-0.02
86) Perylene-d12	14.94	264	296425	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	910914	100.10	ng	0.00
7) Phenol-d6	6.16	99	1130146	100.56	ng	-0.01
23) Nitrobenzene-d5	7.07	82	610990	67.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.32	330	218073	100.34	ng	-0.02
44) 2-Fluorobiphenyl	8.88	172	1117010	86.57	ng	-0.01
78) Terphenyl-d14	12.58	244	865610	66.25	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.28	163	418501	25.94	ng	99
70) Phenanthrene	11.03	178	141254	6.30	ng	97
74) Fluoranthene	12.21	202	212186	8.81	ng	91
77) Pyrene	12.42	202	189403	8.34	ng	98
80) Benzo(a)anthracene	13.60	228	87873	4.92	ng	92
82) Chrysene	13.63	228	72707m	4.18	ng	
85) Indeno(1,2,3-cd)pyrene	16.09	276	47888	3.41	ng	95
87) Benzo(b)fluoranthene	14.59	252	92197m	5.62	ng	
88) Benzo(k)fluoranthene	14.62	252	37709m	2.45	ng	
89) Benzo(a)pyrene	14.88	252	68956	4.47	ng	# 87
91) Benzo(g,h,i)perylene	16.43	276	49554	4.20	ng	94

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

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