

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071716\
 Data File : BF089079.D
 Acq On : 17 Jul 2016 15:42
 Operator : UM/SJ
 Sample : H4046-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C5-1

Quant Time: Jul 18 03:48:56 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	52262	20.00	ng	-0.06
21) Naphthalene-d8	7.94	136	229187	20.00	ng	-0.06
38) Acenaphthene-d10	9.69	164	96894	20.00	ng	-0.06
63) Phenanthrene-d10	11.17	188	157956	20.00	ng	-0.06
75) Chrysene-d12	13.78	240	104554	20.00	ng	-0.07
86) Perylene-d12	15.15	264	93977	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	393782	112.92	ng	-0.03
7) Phenol-d6	6.31	99	510639	113.33	ng	-0.05
23) Nitrobenzene-d5	7.22	82	282677	64.64	ng	-0.06
41) 2,4,6-Tribromophenol	10.48	330	79144	87.96	ng	-0.06
44) 2-Fluorobiphenyl	9.02	172	458675	74.77	ng	-0.06
78) Terphenyl-d14	12.74	244	259549	55.29	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.42	163	108658	15.74	ng	99
70) Phenanthrene	11.19	178	99796	11.56	ng	98
74) Fluoranthene	12.37	202	117556	13.43	ng	98
77) Pyrene	12.59	202	157111	17.72	ng	99
80) Benzo(a)anthracene	13.77	228	52871m	7.85	ng	
82) Chrysene	13.82	228	48943	7.35	ng	98
85) Indeno(1,2,3-cd)pyrene	16.41	276	37416	7.30	ng	# 100
87) Benzo(b)fluoranthene	14.78	252	66584m	11.29	ng	
88) Benzo(k)fluoranthene	14.79	252	23799m	4.64	ng	
89) Benzo(a)pyrene	15.10	252	54352m	10.89	ng	
91) Benzo(g,h,i)perylene	16.79	276	46213	10.71	ng	99

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

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