

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
 Data File : BF090174.D
 Acq On : 21 Sep 2016 22:12
 Operator : UM/SJ
 Sample : H4856-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BH-10-3-4FT

Quant Time: Sep 22 03:50:12 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	119653	20.00	ng	-0.02
21) Naphthalene-d8	7.79	136	463179	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	218897	20.00	ng	-0.02
63) Phenanthrene-d10	11.00	188	322344	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	260034	20.00	ng	-0.02
86) Perylene-d12	14.94	264	298881	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	877574	119.55	ng	0.00
7) Phenol-d6	6.16	99	925110	102.05	ng	-0.01
23) Nitrobenzene-d5	7.07	82	556297	69.62	ng	-0.02
41) 2,4,6-Tribromophenol	10.32	330	188050	100.14	ng	-0.02
44) 2-Fluorobiphenyl	8.88	172	824481	73.94	ng	-0.01
78) Terphenyl-d14	12.58	244	493830	48.22	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.28	163	394686	28.31	ng	99
70) Phenanthrene	11.03	178	133805	8.88	ng	97
71) Anthracene	11.07	178	38843	2.46	ng	95
74) Fluoranthene	12.21	202	183499	11.34	ng	91
77) Pyrene	12.42	202	171586	9.64	ng	98
80) Benzo(a)anthracene	13.60	228	90850	6.49	ng	95
82) Chrysene	13.63	228	69413m	5.09	ng	
85) Indeno(1,2,3-cd)pyrene	16.09	276	60324	5.47	ng	95
87) Benzo(b)fluoranthene	14.59	252	104902m	6.34	ng	
88) Benzo(k)fluoranthene	14.61	252	41042m	2.64	ng	
89) Benzo(a)pyrene	14.88	252	81338	5.22	ng	# 89
91) Benzo(a,h,i)perylene	16.43	276	57951	4.87	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
Data File : BF090174.D
Acq On : 21 Sep 2016 22:12
Operator : UM/SJ
Sample : H4856-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BH-10-3-4FT

Quant Time: Sep 22 03:50:12 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

