

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092116\
 Data File : BF090181.D
 Acq On : 22 Sep 2016 1:31
 Operator : UM/SJ
 Sample : H4856-07 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP

Quant Time: Sep 22 08:22:53 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	124056	20.00	ng	-0.02
21) Naphthalene-d8	7.79	136	443282	20.00	ng	-0.02
38) Acenaphthene-d10	9.54	164	199562	20.00	ng	-0.01
63) Phenanthrene-d10	11.01	188	337244	20.00	ng	-0.02
75) Chrysene-d12	13.62	240	346037	20.00	ng	-0.01
86) Perylene-d12	14.95	264	283300	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	390103	51.26	ng	-0.01
7) Phenol-d6	6.16	99	488338	51.96	ng	-0.01
23) Nitrobenzene-d5	7.07	82	269565	35.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.32	330	93286	54.49	ng	-0.02
44) 2-Fluorobiphenyl	8.88	172	466212	45.86	ng	-0.01
78) Terphenyl-d14	12.58	244	376313	27.61	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.28	163	143418	11.28	ng	99
70) Phenanthrene	11.03	178	59912	3.80	ng	99
74) Fluoranthene	12.21	202	118436	7.00	ng	95
77) Pyrene	12.42	202	105519	4.46	ng	96
80) Benzo(a)anthracene	13.61	228	58573	3.15	ng	95
82) Chrysene	13.65	228	52117m	2.87	ng	
87) Benzo(b)fluoranthene	14.61	252	60818m	3.88	ng	
88) Benzo(k)fluoranthene	14.61	252	34364m	2.33	ng	
89) Benzo(a)pyrene	14.89	252	43251	2.93	ng	# 86
91) Benzo(g,h,i)perylene	16.45	276	26135	2.32	ng	94

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

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