

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011516\
 Data File : BF084524.D
 Acq On : 16 Jan 2016 7:13
 Operator : SJ/UM
 Sample : H1143-01 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-6-20160113

Quant Time: Jan 18 00:30:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 14:15:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	232397	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	921285	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	387201	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	664908	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	542312	20.00	ng	-0.01
86) Perylene-d12	15.40	264	540304	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	385354	26.82	ng	-0.01
7) Phenol-d6	6.45	99	465074	25.77	ng	-0.02
23) Nitrobenzene-d5	7.38	82	269821	16.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.65	330	84428	21.60	ng	-0.02
44) 2-Fluorobiphenyl	9.18	172	502992	17.85	ng	-0.01
78) Terphenyl-d14	12.93	244	343930	14.16	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.37	178	225288	6.48	ng	99
74) Fluoranthene	12.56	202	328291	9.04	ng	97
77) Pyrene	12.78	202	311523	7.32	ng	97
80) Benzo(a)anthracene	13.97	228	150237m	4.72	ng	
82) Chrysene	14.01	228	146767m	4.80	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	84862	3.50	ng	97
87) Benzo(b)fluoranthene	15.00	252	201132m	5.69	ng	
89) Benzo(a)pyrene	15.35	252	135747	4.53	ng	96
91) Benzo(g,h,i)perylene	17.19	276	79087	2.96	ng	# 95

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

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