

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011716\
 Data File : BF084533.D
 Acq On : 17 Jan 2016 13:53
 Operator : SJ/UM
 Sample : H1143-01 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Jan 18 02:46:04 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	6.81	152	336986	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	1275021	20.00	ng	-0.03
38) Acenaphthene-d10	9.85	164	632203	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	1065858	20.00	ng	-0.02
75) Chrysene-d12	13.96	240	719602	20.00	ng	-0.03
86) Perylene-d12	15.38	264	613442	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	564690	27.10	ng	-0.03
7) Phenol-d6	6.44	99	710445	27.15	ng	-0.03
23) Nitrobenzene-d5	7.37	82	447251	19.52	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	142041	22.25	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	718706	14.77	ng	-0.02
78) Terphenyl-d14	12.91	244	577401	17.91	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	11.34	178	350882	6.29	ng	98
74) Fluoranthene	12.53	202	537904	9.24	ng	100
77) Pyrene	12.76	202	499948	8.85	ng	98
80) Benzo(a)anthracene	13.95	228	200742m	4.75	ng	
82) Chrysene	13.99	228	209026m	5.15	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	99067	3.08	ng	95
87) Benzo(b)fluoranthene	14.97	252	245686m	6.12	ng	
89) Benzo(a)pyrene	15.31	252	155784	4.58	ng	# 93
91) Benzo(g,h,i)perylene	17.14	276	106223	3.50	ng	97

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

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