

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011516\
 Data File : BF084526.D
 Acq On : 16 Jan 2016 8:09
 Operator : SJ/UM
 Sample : H1143-03 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-8-20160114

Quant Time: Jan 18 00:44:46 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	251333	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	1025271	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	426800	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	731928	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	564065	20.00	ng	-0.01
86) Perylene-d12	15.40	264	527059	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	382368	24.61	ng	-0.02
7) Phenol-d6	6.45	99	479471	24.57	ng	-0.02
23) Nitrobenzene-d5	7.38	82	282411	15.33	ng	-0.02
41) 2,4,6-Tribromophenol	10.65	330	85453	19.83	ng	-0.02
44) 2-Fluorobiphenyl	9.18	172	464331	13.84	ng	-0.01
78) Terphenyl-d14	12.93	244	305516	12.09	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.37	178	227568	5.94	ng	99
74) Fluoranthene	12.56	202	315756	7.89	ng	97
77) Pyrene	12.78	202	286161	6.46	ng	98
80) Benzo(a)anthracene	13.97	228	132750m	4.01	ng	
82) Chrysene	14.01	228	127078m	3.99	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	69665	2.76	ng	97
87) Benzo(b)fluoranthene	15.00	252	170070m	4.93	ng	
89) Benzo(a)pyrene	15.35	252	118503	4.05	ng	99
91) Benzo(g,h,i)perylene	17.19	276	78030	2.99	ng	95

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

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