

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011516\
 Data File : BF084525.D
 Acq On : 16 Jan 2016 7:41
 Operator : SJ/UM
 Sample : H1143-02 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-7-20160114

Quant Time: Jan 18 00:41:11 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	226654	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	901852	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	373757	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	673683	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	579075	20.00	ng	-0.01
86) Perylene-d12	15.40	264	542928	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	272495	19.45	ng	-0.02
7) Phenol-d6	6.45	99	337300	19.17	ng	-0.02
23) Nitrobenzene-d5	7.38	82	190357	11.75	ng	-0.02
41) 2,4,6-Tribromophenol	10.65	330	66056	17.51	ng	-0.02
44) 2-Fluorobiphenyl	9.18	172	340938	10.50	ng	-0.01
78) Terphenyl-d14	12.93	244	251765	9.70	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.37	178	196827	5.59	ng	99
74) Fluoranthene	12.56	202	311587	8.46	ng	97
77) Pyrene	12.78	202	283711	6.24	ng	98
80) Benzo(a)anthracene	13.97	228	139977m	4.12	ng	
82) Chrysene	14.01	228	135025m	4.13	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	72045	2.78	ng	100
87) Benzo(b)fluoranthene	15.00	252	173041m	4.87	ng	
89) Benzo(a)pyrene	15.35	252	120527	4.00	ng	# 92
91) Benzo(g,h,i)perylene	17.19	276	74675	2.78	ng	95

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

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