

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
 Data File : BF101242.D
 Acq On : 8 Dec 2017 18:10
 Operator : SJ/JU
 Sample : I6680-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-120617-A

Quant Time: Dec 08 21:55:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	42805	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	167302	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	70767	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	120310	20.00	ng	0.00
75) Chrysene-d12	14.00	240	97692	20.00	ng	0.00
86) Perylene-d12	15.47	264	91121	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	53523	20.66	ng	0.00
7) Phenol-d6	6.45	99	63337	20.14	ng	-0.01
23) Nitrobenzene-d5	7.39	82	37289	13.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	14103	16.59	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	88059	17.03	ng	0.00
78) Terphenyl-d14	12.93	244	64183	14.37	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.37	178	49494	7.470	ng	99
71) Anthracene	11.43	178	15365	2.291	ng	97
74) Fluoranthene	12.57	202	43344	5.902	ng	94
77) Pyrene	12.80	202	51748	7.677	ng	97
80) Benzo(a)anthracene	13.99	228	23909m	3.876	ng	
82) Chrysene	14.02	228	23495	4.101	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	13181	2.588	ng	# 90
87) Benzo(b)fluoranthene	15.04	252	25239m	4.624	ng	
89) Benzo(a)pyrene	15.40	252	19446m	3.919	ng	
91) Benzo(g,h,i)perylene	17.39	276	14432	3.501	ng	92

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

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