

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101481.D
 Acq On : 18 Dec 2017 15:31
 Operator : SJ/JU
 Sample : I6680-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-121417-D

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:49:40 PM

Quant Time: Dec 19 04:46:37 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	178213	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	692844	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	286002	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	463489	20.00	ng	0.00
75) Chrysene-d12	13.99	240	325475	20.00	ng	0.00
86) Perylene-d12	15.46	264	300483	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1151170	96.22	ng	0.01
7) Phenol-d6	6.45	99	1412188	94.84	ng	0.00
23) Nitrobenzene-d5	7.38	82	890216	71.52	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	256707	93.15	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1329786	72.13	ng	0.00
78) Terphenyl-d14	12.92	244	981043	72.67	ng	0.00
Target Compounds						
48) Acenaphthylene	9.71	152	70670	2.305	ng	99
49) Dimethylphthalate	9.56	163	148373	6.450	ng	# 98
70) Phenanthrene	11.36	178	165666	6.427	ng	98
71) Anthracene	11.42	178	75823	2.880	ng	98
74) Fluoranthene	12.55	202	201657	7.454	ng	99
77) Pyrene	12.79	202	226019	9.253	ng	98
80) Benzo(a)anthracene	13.97	228	102391	4.764	ng	97
82) Chrysene	14.01	228	101599	5.007	ng	96
85) Indeno(1,2,3-cd)pyrene	16.94	276	51853	2.870	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	125849m	6.871	ng	
89) Benzo(a)pyrene	15.40	252	98683	5.845	ng	# 91
91) Benzo(g,h,i)perylene	17.39	276	60768	4.233	ng	# 92

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

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