

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
 Data File : BE089387.D
 Acq On : 9 Jan 2015 18:28
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC001

Quant Time: Jan 10 00:37:29 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 10 00:23:32 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	131	-0.02
2 I	Naphthalene-d8	5.000	5.000	0.0	131	-0.02
3 S	Nitrobenzene-d5	1.000	1.076	-7.6	135	-0.02
4	Naphthalene	1.000	1.040	-4.0	131	-0.02
5	2-Methylnaphthalene	1.000	1.030	-3.0	131	-0.02
6 I	Acenaphthene-d10	5.000	5.000	0.0	131	-0.02
7 S	2-Fluorobiphenyl	1.000	1.039	-3.9	131	-0.02
8	Acenaphthylene	1.000	1.027	-2.7	129	-0.02
9 C	Acenaphthene	1.000	0.996	0.4	129	-0.02
10	Fluorene	1.000	1.020	-2.0	132	-0.02
11 I	Phenanthrene-d10	5.000	5.000	0.0	126	-0.03
12	Phenanthrene	1.000	1.030	-3.0	127	-0.03
13	Anthracene	1.000	1.043	-4.3	126	-0.03
14 C	Fluoranthene	1.000	0.994	0.6	121	-0.04
15 I	Chrysene-d12	5.000	5.000	0.0	117	-0.05
16	Pyrene	1.000	1.055	-5.5	123	-0.04
17 S	Terphenyl-d14	1.000	0.973	2.7	115	-0.04
18	Benzo(a)anthracene	1.000	0.969	3.1	113	-0.05
19	Chrysene	1.000	1.051	-5.1	118	-0.05
20	Indeno(1,2,3-cd)pyrene	1.000	0.856	14.4	90	-0.07
21 I	Perylene-d12	5.000	5.000	0.0	110	-0.05
22	Benzo(b)fluoranthene	1.000	0.967	3.3	104	-0.05
23	Benzo(k)fluoranthene	1.000	1.079	-7.9	114	-0.05
24 C	Benzo(a)pyrene	1.000	0.947	5.3	103	-0.05
25	Dibenzo(a,h)anthracene	1.000	0.849	15.1	90	-0.07
26	Benzo(g,h,i)perylene	1.000	0.880	12.0	94	-0.07

(#) = Out of Range

SPCC's out = 0 CCC's out = 0