

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
 Data File : BE089390.D
 Acq On : 9 Jan 2015 20:39
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Quant Time: Jan 10 00:43:05 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 00:23:37 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	111	-0.02
3 S	Nitrobenzene-d5	0.348	0.365	-4.9	112	-0.02
4	Naphthalene	1.126	1.160	-3.0	111	-0.02
5	2-Methylnaphthalene	0.704	0.725	-3.0	111	-0.02
6 I	Acenaphthene-d10	1.000	1.000	0.0	113	-0.02
7 S	2-Fluorobiphenyl	1.364	1.413	-3.6	113	-0.02
8	Acenaphthylene	8.556	8.977	-4.9	114	-0.02
9 C	Acenaphthene	1.334	1.342	-0.6	112	-0.02
10	Fluorene	1.428	1.474	-3.2	115	-0.02
11 I	Phenanthrene-d10	1.000	1.000	0.0	114	-0.03
12	Phenanthrene	5.218	5.410	-3.7	116	-0.03
13	Anthracene	5.036	5.228	-3.8	114	-0.03
14 C	Fluoranthene	1.153	1.162	-0.8	111	-0.04
15 I	Chrysene-d12	1.000	1.000	0.0	109	-0.05
16	Pyrene	1.641	1.688	-2.9	112	-0.04
17 S	Terphenyl-d14	0.885	0.866	2.1	109	-0.04
18	Benzo(a)anthracene	5.071	4.927	2.8	107	-0.05
19	Chrysene	5.085	5.342	-5.1	111	-0.05
20	Indeno(1,2,3-cd)pyrene	4.870	4.175	14.3	85	-0.07
21 I	Perylene-d12	1.000	1.000	0.0	103	-0.06
22	Benzo(b)fluoranthene	1.092	1.017	6.9	93	-0.05
23	Benzo(k)fluoranthene	1.376	1.497	-8.8	108	-0.05
24 C	Benzo(a)pyrene	1.077	0.987	8.4	93	-0.06
25	Dibenzo(a,h)anthracene	0.987	0.828	16.1	83	-0.07
26	Benzo(g,h,i)perylene	4.973	4.359	12.3	88	-0.07

(#) = Out of Range

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