

Data Path : Z:\HPCHEM1\BNA_E\Data\BE120914\
 Data File : BE089195.D
 Acq On : 9 Dec 2014 19:50
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Quant Time: Dec 10 01:01:05 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE120514.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 08 00:50:53 2014
 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	113	-0.02
2	1,4-Dioxane	0.625	0.645	-3.2	110	-0.02
3 I	Naphthalene-d8	1.000	1.000	0.0	116	-0.02
4 S	Nitrobenzene-d5	0.367	0.401	-9.3	121	-0.02
5	Naphthalene	1.055	1.093	-3.6	116	-0.02
6	2-Methylnaphthalene	0.645	0.701	-8.7	122	-0.02
7 I	Acenaphthene-d10	1.000	1.000	0.0	118	-0.02
8 S	2-Fluorobiphenyl	1.384	1.505	-8.7	122	-0.01
9	Acenaphthylene	7.928	8.694	-9.7	123	-0.02
10	Acenaphthene	1.211	1.300	-7.3	123	0.00
11	Fluorene	1.295	1.387	-7.1	121	-0.02
12 I	Phenanthrene-d10	1.000	1.000	0.0	114	-0.02
13	Pentachlorophenol	0.069	0.078	-13.0	140	-0.03
14	Phenanthrene	4.751	5.024	-5.7	116	-0.02
15	Anthracene	4.695	5.042	-7.4	117	-0.03
16	Fluoranthene	1.023	1.065	-4.1	112	-0.03
17 I	Chrysene-d12	1.000	1.000	0.0	107	-0.02
18	Pyrene	1.536	1.661	-8.1	110	-0.03
19 S	Terphenyl-d14	0.891	0.974	-9.3	114	-0.03
20	Benzo(a)anthracene	4.639	4.838	-4.3	110	-0.02
21	Chrysene	4.659	4.897	-5.1	107	-0.03
22	Indeno(1,2,3-cd)pyrene	4.105	4.475	-9.0	116	-0.04
23 I	Perylene-d12	1.000	1.000	0.0	107	-0.03
24	Benzo(b)fluoranthene	1.054	1.136	-7.8	111	-0.03
25	Benzo(k)fluoranthene	1.245	1.298	-4.3	107	-0.03
26 C	Benzo(a)pyrene	1.028	1.089	-5.9	111	-0.03
27	Dibenzo(a,h)anthracene	0.889	0.982	-10.5	115	-0.04
28	Benzo(g,h,i)perylene	4.280	4.520	-5.6	108	-0.04

(#) = Out of Range

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