

Data Path : Z:\HPCHEM1\BNA_E\Data\BE123114\
 Data File : BE089293.D
 Acq On : 31 Dec 2014 15:36
 Operator : TP/IZ
 Sample : SSTD0.453
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.453

Quant Time: Dec 31 16:35:31 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 31 01:01:56 2014
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
2 SURR	1,4-Dioxane-d8	0.601	0.655	-9.0	109	0.00
3	1,4-Dioxane	0.670	0.716	-6.9	109	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
5	Naphthalene	0.950	1.021	-7.5	108	0.00
6 SURR	2-Methylnaphthalene-d10	0.459	0.496	-8.1	108	0.00
7	2-Methylnaphthalene	0.580	0.630	-8.6	108	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
9	Acenaphthylene	6.314	7.052	-11.7	109	0.00
10 C	Acenaphthene	4.328	4.648	-7.4	108	0.00
11	Fluorene	1.146	1.210	-5.6	104	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
13	Pentachlorophenol	0.041	0.042	-2.4	90	0.00
14	Phenanthrene	4.281	4.690	-9.6	104	0.00
15	Anthracene	3.824	4.158	-8.7	103	0.00
16 SURR	Fluoranthene-d10	0.693	0.706	-1.9	96	0.00
17 C	Fluoranthene	3.812	3.985	-4.5	98	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
19	Pyrene	5.160	5.710	-10.7	96	0.00
20	Benzo(a)anthracene	0.902	0.900	0.2	87	0.00
21	Chrysene	1.093	1.223	-11.9	97	0.00
22 I	Perylene-d12	1.000	1.000	0.0	91	0.00
23	Benzo(b)fluoranthene	1.026	0.995	3.0	80	0.00
24	Benzo(k)fluoranthene	1.319	1.496	-13.4	97	0.00
25 C	Benzo(a)pyrene	1.026	1.088	-6.0	88	0.00
26	Indeno(1,2,3-cd)pyrene	2.822	2.601	7.8	77	0.00
27	Dibenzo(a,h)anthracene	0.832	0.812	2.4	83	0.00
28	Benzo(g,h,i)perylene	4.060	4.180	-3.0	88	0.00

(#) = Out of Range

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