

Data Path : Z:\HPCHEM1\BNA_E\Data\BE103114\
 Data File : BE088454.D
 Acq On : 1 Nov 2014 17:02
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC001

Quant Time: Nov 02 04:33:37 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	69	0.00
2	1,4-Dioxane	1.000	1.060	-6.0	71	-0.07
3 I	Naphthalene-d8	5.000	5.000	0.0	69	-0.01
4 S	Nitrobenzene-d5	1.000	1.032	-3.2	68	0.00
5	Naphthalene	1.000	1.030	-3.0	68	0.00
6	2-Methylnaphthalene	1.000	1.012	-1.2	66	0.00
7 I	Acenaphthene-d10	5.000	5.000	0.0	66	0.00
8 S	2-Fluorobiphenyl	1.000	1.027	-2.7	65	0.00
9	Acenaphthylene	1.000	1.021	-2.1	65	-0.01
10	Acenaphthene	1.000	1.025	-2.5	66	-0.01
11	Fluorene	1.000	1.054	-5.4	65	-0.01
12 I	Phenanthrene-d10	5.000	5.000	0.0	67	0.00
13	Phenanthrene	1.000	1.193	-19.3	70	0.00
14	Anthracene	1.000	1.110	-11.0	72	0.00
15	Fluoranthene	1.000	1.289	-28.9#	82	-0.01
16 I	Chrysene-d12	5.000	5.000	0.0	97	-0.01
17	Pyrene	1.000	0.896	10.4	83	0.00
18 S	Terphenyl-d14	1.000	0.945	5.5	88	-0.01
19	Benzo(a)anthracene	1.000	1.051	-5.1	100	-0.02
20	Chrysene	1.000	1.029	-2.9	97	-0.01
21	Indeno(1,2,3-cd)pyrene	1.000	1.138	-13.8	110	-0.02
22 I	Perylene-d12	5.000	5.000	0.0	106	-0.01
23	Benzo(b)fluoranthene	1.000	1.077	-7.7	111	-0.01
24	Benzo(k)fluoranthene	1.000	1.044	-4.4	105	-0.01
25 C	Benzo(a)pyrene	1.000	1.079	-7.9	111	-0.02
26	Dibenzo(a,h)anthracene	1.000	1.058	-5.8	108	-0.02
27	Benzo(g,h,i)perylene	1.000	1.046	-4.6	109	-0.03

(#) = Out of Range

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