

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102114\
 Data File : BE088160.D
 Acq On : 22 Oct 2014 1:54
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC001

Quant Time: Oct 22 04:25:20 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 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	81	0.00
2	1,4-Dioxane	0.719	0.734	-2.1	79	-0.06
3 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
4 S	Nitrobenzene-d5	0.360	0.363	-0.8	82	0.00
5	Naphthalene	1.031	1.070	-3.8	84	0.00
6	2-Methylnaphthalene	0.617	0.652	-5.7	85	0.00
7 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
8 S	2-Fluorobiphenyl	1.381	1.443	-4.5	87	0.00
9	Acenaphthylene	7.619	7.953	-4.4	87	0.01
10	Acenaphthene	1.176	1.217	-3.5	89	0.00
11	Fluorene	1.246	1.273	-2.2	86	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
13	Phenanthrene	4.779	4.979	-4.2	68	0.00
14	Anthracene	3.902	4.655	-19.3	81	0.00
15	Fluoranthene	0.951	0.992	-4.3	72	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
17	Pyrene	1.359	1.630	-19.9	74	0.00
18 S	Terphenyl-d14	0.805	0.954	-18.5	72	0.00
19	Benzo(a)anthracene	4.447	4.097	7.9	58	0.00
20	Chrysene	4.363	4.534	-3.9	64	0.00
21	Indeno(1,2,3-cd)pyrene	4.846	4.125	14.9	52	0.00
22 I	Perylene-d12	1.000	1.000	0.0	56	0.00
23	Benzo(b)fluoranthene	1.190	1.040	12.6	49#	0.00
24	Benzo(k)fluoranthene	1.274	1.260	1.1	56	0.00
25 C	Benzo(a)pyrene	1.096	0.968	11.7	49#	0.00
26	Dibenzo(a,h)anthracene	1.075	0.960	10.7	50	0.00
27	Benzo(g,h,i)perylene	4.752	4.682	1.5	55	0.00

(#) = Out of Range

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