

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102114\
 Data File : BE088178.D
 Acq On : 22 Oct 2014 12:29
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001EC

Quant Time: Oct 22 13:03:11 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	74	0.00
2	1,4-Dioxane	1.000	0.989	1.1	70	-0.08
3 I	Naphthalene-d8	5.000	5.000	0.0	79	0.00
4 S	Nitrobenzene-d5	1.000	1.355	-35.5#	103	0.00
5	Naphthalene	1.000	0.993	0.7	75	0.00
6	2-Methylnaphthalene	1.000	1.007	-0.7	76	0.00
7 I	Acenaphthene-d10	5.000	5.000	0.0	89	0.00
8 S	2-Fluorobiphenyl	1.000	2.024	-102.4#	173	0.00
9	Acenaphthylene	1.000	0.906	9.4	77	0.01
10	Acenaphthene	1.000	0.928	7.2	82	0.00
11	Fluorene	1.000	0.961	3.9	82	0.00
12 I	Phenanthrene-d10	5.000	5.000	0.0	87	0.00
13	Phenanthrene	1.000	1.442	-44.2#	102	0.00
14	Anthracene	1.000	0.991	0.9	85	0.00
15	Fluoranthene	1.000	1.534	-53.4#	134	0.00
16 I	Chrysene-d12	5.000	5.000	0.0	64	0.00
17	Pyrene	1.000	1.796	-79.6#	116	0.00
18 S	Terphenyl-d14	1.000	2.523	-152.3#	160	0.00
19	Benzo(a)anthracene	1.000	1.253	-25.3#	83	0.00
20	Chrysene	1.000	1.300	-30.0#	84	0.00
21	Indeno(1,2,3-cd)pyrene	1.000	1.166	-16.6	75	0.00
22 I	Perylene-d12	5.000	5.000	0.0	64	0.00
23	Benzo(b)fluoranthene	1.000	1.303	-30.3#	83	0.00
24	Benzo(k)fluoranthene	1.000	1.036	-3.6	67	0.00
25 C	Benzo(a)pyrene	1.000	1.228	-22.8#	77	0.00
26	Dibenzo(a,h)anthracene	1.000	0.894	10.6	58	0.00
27	Benzo(g,h,i)perylene	1.000	1.156	-15.6	74	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1