

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
2	1,4-Dioxane	0.719	0.711	1.1	70	-0.08
3 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
4 S	Nitrobenzene-d5	0.360	0.488	-35.6#	103	0.00
5	Naphthalene	1.031	1.023	0.8	75	0.00
6	2-Methylnaphthalene	0.617	0.621	-0.6	76	0.00
7 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
8 S	2-Fluorobiphenyl	1.381	2.795	-102.4#	173#	0.00
9	Acenaphthylene	7.619	6.900	9.4	77	0.01
10	Acenaphthene	1.176	1.091	7.2	82	0.00
11	Fluorene	1.246	1.198	3.9	82	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
13	Phenanthrene	4.779	5.905	-23.6	102	0.00
14	Anthracene	3.902	3.868	0.9	85	0.00
15	Fluoranthene	0.951	1.460	-53.5#	134	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
17	Pyrene	1.359	2.442	-79.7#	116	0.00
18 S	Terphenyl-d14	0.805	2.030	-152.2#	160#	0.00
19	Benzo(a)anthracene	4.447	5.571	-25.3#	83	0.00
20	Chrysene	4.363	5.670	-30.0#	84	0.00
21	Indeno(1,2,3-cd)pyrene	4.846	5.649	-16.6	75	0.00
22 I	Perylene-d12	1.000	1.000	0.0	64	0.00
23	Benzo(b)fluoranthene	1.190	1.551	-30.3#	83	0.00
24	Benzo(k)fluoranthene	1.274	1.320	-3.6	67	0.00
25 C	Benzo(a)pyrene	1.096	1.346	-22.8#	77	0.00
26	Dibenzo(a,h)anthracene	1.075	0.962	10.5	58	0.00
27	Benzo(g,h,i)perylene	4.752	5.492	-15.6	74	0.00

(#) = Out of Range

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