

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081417\
 Data File : BE093800.D
 Acq On : 14 Aug 2017 23:11
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.405

Quant Time: Aug 15 11:53:03 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 10:51:12 2017
 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	66	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
3	Naphthalene	0.973	0.971	0.2	70	0.00
4 SURR	2-Methylnaphthalene-d10	0.648	0.629	2.9	68	0.00
5	2-Methylnaphthalene	0.710	0.676	4.8	66	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	62	0.00
7	Acenaphthylene	1.673	1.799	-7.5	69	0.00
8 C	Acenaphthene	1.316	1.292	1.8	63	0.00
9	Fluorene	1.664	1.483	10.9	57	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	53	0.00
11	Pentachlorophenol	0.066	0.097	-47.0#	86	0.00
12	Phenanthrene	1.089	1.068	1.9	54	0.00
13	Anthracene	1.061	1.076	-1.4	55	0.00
14 SURR	Fluoranthene-d10	1.263	1.202	4.8	52	0.00
15 C	Fluoranthene	1.362	1.253	8.0	51	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	50	0.00
17	Pyrene	1.168	1.204	-3.1	53	0.00
18	Benzo(a)anthracene	1.160	1.135	2.2	51	0.00
19	Chrysene	1.112	1.079	3.0	50	0.00
20 I	Perylene-d12	1.000	1.000	0.0	50	0.00
21	Benzo(b)fluoranthene	1.237	1.140	7.8	48	0.00
22	Benzo(k)fluoranthene	1.220	1.192	2.3	51	0.00
23 C	Benzo(a)pyrene	1.177	1.152	2.1	51	0.00
24	Indeno(1,2,3-cd)pyrene	1.299	1.193	8.2	48	0.01
25	Dibenzo(a,h)anthracene	1.086	1.022	5.9	50	0.00
26	Benzo(g,h,i)perylene	1.095	0.977	10.8	47	0.00

(#) = Out of Range

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