

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102517\
 Data File : BE094539.D
 Acq On : 25 Oct 2017 18:51
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.455

Quant Time: Oct 25 19:35:58 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 18:44:03 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	106	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
3	Naphthalene	0.978	0.944	3.5	101	0.00
4 SURR	2-Methylnaphthalene-d10	0.649	0.633	2.5	102	-0.02
5	2-Methylnaphthalene	0.684	0.655	4.2	100	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
7	Acenaphthylene	1.809	1.787	1.2	97	0.00
8 C	Acenaphthene	1.300	1.267	2.5	95	0.00
9	Fluorene	1.460	1.475	-1.0	99	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
11	Pentachlorophenol	0.020	0.026	-30.0#	157#	-0.07
12	Phenanthrene	1.057	1.037	1.9	97	-0.02
13	Anthracene	1.043	1.081	-3.6	103	0.00
14 SURR	Fluoranthene-d10	1.187	1.220	-2.8	102	0.00
15 C	Fluoranthene	1.221	1.239	-1.5	101	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
17	Pyrene	1.237	1.313	-6.1	102	0.00
18	Benzo(a)anthracene	1.143	1.171	-2.4	99	0.00
19	Chrysene	1.182	1.126	4.7	91	0.00
20 I	Perylene-d12	1.000	1.000	0.0	95	0.00
21	Benzo(b)fluoranthene	1.125	1.128	-0.3	97	0.00
22	Benzo(k)fluoranthene	1.206	1.180	2.2	96	0.00
23 C	Benzo(a)pyrene	1.125	1.168	-3.8	101	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	1.250	-7.4	105	0.00
25	Dibenzo(a,h)anthracene	0.981	1.048	-6.8	104	0.00
26	Benzo(g,h,i)perylene	0.935	0.982	-5.0	103	0.00

(#) = Out of Range

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