

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA E\Data\Be111017\
 Data File : BE094800.D
 Acq On : 9 Nov 2017 13:17
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.483

Quant Time: Nov 09 18:45:52 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 01:37:48 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	105	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	113	0.02
3	Naphthalene	0.978	0.893	8.7	103	0.00
4 SURR	2-Methylnaphthalene-d10	0.649	0.589	9.2	102	0.01
5	2-Methylnaphthalene	0.684	0.596	12.9	98	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
7	Acenaphthylene	1.809	1.656	8.5	93	0.00
8 C	Acenaphthene	1.300	1.183	9.0	92	0.00
9	Fluorene	1.460	1.315	9.9	91	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
11	Pentachlorophenol	0.020	0.010	50.0#	61	0.03
12	Phenanthrene	1.057	0.985	6.8	91	0.00
13	Anthracene	1.043	0.968	7.2	91	0.02
14 SURR	Fluoranthene-d10	1.187	1.135	4.4	94	0.00
15 C	Fluoranthene	1.221	1.172	4.0	94	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
17	Pyrene	1.237	1.195	3.4	96	0.00
18	Benzo(a)anthracene	1.143	1.114	2.5	97	0.00
19	Chrysene	1.182	1.114	5.8	93	0.00
20 I	Perylene-d12	1.000	1.000	0.0	92	0.00
21	Benzo(b)fluoranthene	1.125	1.071	4.8	88	0.00
22	Benzo(k)fluoranthene	1.206	1.190	1.3	93	0.00
23 C	Benzo(a)pyrene	1.125	1.053	6.4	88	0.01
24	Indeno(1,2,3-cd)pyrene	1.164	0.822	29.4#	67	0.02
25	Dibenzo(a,h)anthracene	0.981	0.725	26.1#	69	0.03
26	Benzo(a,h,i)perylene	0.935	0.575	38.5#	58	0.03

(#) = Out of Range

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