

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094731.D
 Acq On : 4 Nov 2017 5:10
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.474

Quant Time: Nov 04 05:41:38 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 04 02:38:13 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	97	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
3	Naphthalene	0.978	0.890	9.0	96	0.00
4 SURR	2-Methylnaphthalene-d10	0.649	0.589	9.2	95	0.00
5	2-Methylnaphthalene	0.684	0.606	11.4	93	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
7	Acenaphthylene	1.809	1.665	8.0	87	0.00
8 C	Acenaphthene	1.300	1.197	7.9	87	0.00
9	Fluorene	1.460	1.326	9.2	86	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
11	Pentachlorophenol	0.020	0.022	-10.0	127	0.02
12	Phenanthrene	1.057	0.997	5.7	86	0.02
13	Anthracene	1.043	1.019	2.3	90	0.00
14 SURR	Fluoranthene-d10	1.187	1.146	3.5	88	0.00
15 C	Fluoranthene	1.221	1.200	1.7	90	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
17	Pyrene	1.237	1.229	0.6	91	0.00
18	Benzo(a)anthracene	1.143	1.114	2.5	89	0.00
19	Chrysene	1.182	1.092	7.6	84	0.00
20 I	Perylene-d12	1.000	1.000	0.0	88	0.00
21	Benzo(b)fluoranthene	1.125	1.063	5.5	84	0.00
22	Benzo(k)fluoranthene	1.206	1.143	5.2	86	0.00
23 C	Benzo(a)pyrene	1.125	1.071	4.8	85	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	0.975	16.2	76	0.00
25	Dibenzo(a,h)anthracene	0.981	0.836	14.8	76	0.00
26	Benzo(g,h,i)perylene	0.935	0.739	21.0#	72	-0.01

(#) = Out of Range

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