

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060917\
 Data File : BE093093.D
 Acq On : 9 Jun 2017 16:17
 Operator : SJ/MA
 Sample : SSTDC00.4EC
 Misc : 0.07 PPM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.461

Quant Time: Jun 09 16:51:27 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 17:42:17 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	144	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
3	Naphthalene	0.992	1.007	-1.5	139	0.00
4 SURR	2-Methylnaphthalene-d10	0.586	0.587	-0.2	135	0.00
5	2-Methylnaphthalene	0.679	0.683	-0.6	137	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
7	Acenaphthylene	1.717	1.598	6.9	120	0.00
8 C	Acenaphthene	1.385	1.397	-0.9	130	0.00
9	Fluorene	1.624	1.599	1.5	129	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
11	Pentachlorophenol	0.059	0.044	25.4#	100	0.00
12	Phenanthrene	1.101	1.082	1.7	127	0.00
13	Anthracene	0.958	0.946	1.3	126	0.00
14 SURR	Fluoranthene-d10	1.088	1.067	1.9	125	0.00
15 C	Fluoranthene	1.350	1.315	2.6	124	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
17	Pyrene	1.180	1.218	-3.2	122	0.00
18	Benzo(a)anthracene	1.067	1.104	-3.5	129	0.00
19	Chrysene	1.107	1.114	-0.6	127	0.00
20 I	Perylene-d12	1.000	1.000	0.0	123	0.00
21	Benzo(b)fluoranthene	1.214	1.180	2.8	123	0.00
22	Benzo(k)fluoranthene	1.289	1.272	1.3	123	0.00
23 C	Benzo(a)pyrene	1.148	1.155	-0.6	129	0.00
24	Indeno(1,2,3-cd)pyrene	1.329	1.317	0.9	126	0.00
25	Dibenzo(a,h)anthracene	1.119	1.118	0.1	126	0.00
26	Benzo(g,h,i)perylene	1.140	1.119	1.8	126	0.00

(#) = Out of Range

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