

Data Path : Z:\HPCHEM1\BNA_E\Data\BE060917\
 Data File : BE093085.D
 Acq On : 9 Jun 2017 11:16
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc : 0.07 PPM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.460

Quant Time: Jun 09 15:19:45 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	150#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	140	0.00
3	Naphthalene	0.992	1.012	-2.0	145	0.00
4 SURR	2-Methylnaphthalene-d10	0.586	0.583	0.5	139	0.00
5	2-Methylnaphthalene	0.679	0.677	0.3	140	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	133	0.00
7	Acenaphthylene	1.717	1.603	6.6	124	0.00
8 C	Acenaphthene	1.385	1.387	-0.1	132	0.00
9	Fluorene	1.624	1.590	2.1	131	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
11	Pentachlorophenol	0.059	0.045	23.7#	102	0.00
12	Phenanthrene	1.101	1.141	-3.6	132	0.00
13	Anthracene	0.958	0.961	-0.3	126	-0.02
14 SURR	Fluoranthene-d10	1.088	1.114	-2.4	128	0.00
15 C	Fluoranthene	1.350	1.376	-1.9	127	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
17	Pyrene	1.180	1.203	-1.9	125	0.00
18	Benzo(a)anthracene	1.067	1.120	-5.0	136	0.00
19	Chrysene	1.107	1.120	-1.2	133	0.00
20 I	Perylene-d12	1.000	1.000	0.0	127	0.00
21	Benzo(b)fluoranthene	1.214	1.172	3.5	127	0.00
22	Benzo(k)fluoranthene	1.289	1.279	0.8	129	0.00
23 C	Benzo(a)pyrene	1.148	1.160	-1.0	134	0.00
24	Indeno(1,2,3-cd)pyrene	1.329	1.320	0.7	131	0.00
25	Dibenzo(a,h)anthracene	1.119	1.109	0.9	129	0.00
26	Benzo(g,h,i)perylene	1.140	1.117	2.0	130	0.00

(#) = Out of Range

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