

Data Path : Z:\HPCHEM1\BNA E\DATA\BE093017\
 Data File : BE094153.D
 Acq On : 30 Sep 2017 10:33
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.416

Quant Time: Sep 30 22:14:57 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 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	107	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
3	Naphthalene	0.980	1.135	-15.8	145	-0.01
4 SURR	2-Methylnaphthalene-d10	0.620	0.643	-3.7	129	-0.01
5	2-Methylnaphthalene	0.636	0.764	-20.1#	149	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	135	-0.01
7	Acenaphthylene	1.559	2.015	-29.2#	177#	-0.01
8 C	Acenaphthene	1.284	1.508	-17.4	162#	-0.01
9	Fluorene	1.503	1.740	-15.8	156#	-0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	127	-0.03
11	Pentachlorophenol	0.047	0.054	-14.9	156#	-0.02
12	Phenanthrene	1.045	1.170	-12.0	142	-0.02
13	Anthracene	1.017	1.112	-9.3	142	-0.02
14 SURR	Fluoranthene-d10	1.335	1.148	14.0	110	-0.02
15 C	Fluoranthene	1.373	1.391	-1.3	129	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	103	-0.01
17	Pyrene	1.113	1.377	-23.7#	128	-0.01
18	Benzo(a)anthracene	1.061	1.306	-23.1#	128	-0.02
19	Chrysene	1.225	1.337	-9.1	113	-0.01
20 I	Perylene-d12	1.000	1.000	0.0	111	-0.02
21	Benzo(b)fluoranthene	1.087	1.312	-20.7#	136	-0.01
22	Benzo(k)fluoranthene	1.256	1.316	-4.8	116	-0.01
23 C	Benzo(a)pyrene	1.129	1.273	-12.8	126	-0.02
24	Indeno(1,2,3-cd)pyrene	1.155	1.362	-17.9	132	-0.03
25	Dibenzo(a,h)anthracene	0.969	1.153	-19.0	132	-0.04
26	Benzo(a,h,i)perylene	0.996	1.166	-17.1	132	-0.03

(#) = Out of Range

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