

Data Path : Z:\HPCHEM1\BNA_E\Data\BE101817\
 Data File : BE094439.D
 Acq On : 18 Oct 2017 11:07
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.443

Quant Time: Oct 18 18:03:50 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 17:53:25 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	103	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
3	Naphthalene	0.980	0.968	1.2	119	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.642	-3.5	124	0.00
5	2-Methylnaphthalene	0.636	0.685	-7.7	128	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
7	Acenaphthylene	1.559	1.878	-20.5#	150	0.00
8 C	Acenaphthene	1.284	1.298	-1.1	127	0.00
9	Fluorene	1.503	1.512	-0.6	123	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
11	Pentachlorophenol	0.047	0.034	27.7#	81	0.00
12	Phenanthrene	1.045	1.044	0.1	104	0.00
13	Anthracene	1.017	1.038	-2.1	108	0.00
14 SURR	Fluoranthene-d10	1.335	1.180	11.6	92	0.00
15 C	Fluoranthene	1.373	1.222	11.0	93	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
17	Pyrene	1.113	1.241	-11.5	90	0.00
18	Benzo(a)anthracene	1.061	1.181	-11.3	91	0.00
19	Chrysene	1.225	1.143	6.7	76	0.00
20 I	Perylene-d12	1.000	1.000	0.0	88	0.00
21	Benzo(b)fluoranthene	1.087	1.146	-5.4	95	0.00
22	Benzo(k)fluoranthene	1.256	1.160	7.6	81	0.00
23 C	Benzo(a)pyrene	1.129	1.092	3.3	86	0.00
24	Indeno(1,2,3-cd)pyrene	1.155	1.214	-5.1	93	0.00
25	Dibenzo(a,h)anthracene	0.969	1.022	-5.5	93	0.00
26	Benzo(g,h,i)perylene	0.996	0.985	1.1	88	0.00

(#) = Out of Range

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