

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE041718\
 Data File : BE096030.D
 Acq On : 17 Apr 2018 20:50
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.442

Quant Time: Apr 18 02:31:56 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 01:18:08 2018
 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	108	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
3	Naphthalene	0.931	1.014	-8.9	99	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.704	-13.2	103	0.00
5	2-Methylnaphthalene	0.631	0.701	-11.1	101	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
7	Acenaphthylene	2.074	1.856	10.5	99	0.00
8 C	Acenaphthene	1.488	1.350	9.3	101	0.00
9	Fluorene	1.681	1.524	9.3	100	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
11	Pentachlorophenol	0.085	0.087	-2.4	122	0.00
12	Phenanthrene	1.179	1.051	10.9	96	0.00
13	Anthracene	1.173	1.062	9.5	96	0.00
14 SURR	Fluoranthene-d10	1.647	1.430	13.2	92	0.00
15 C	Fluoranthene	1.604	1.380	14.0	92	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
17	Pyrene	1.359	1.249	8.1	89	0.00
18	Benzo(a)anthracene	1.616	1.410	12.7	86	0.00
19	Chrysene	1.163	1.005	13.6	86	0.00
20 I	Perylene-d12	1.000	1.000	0.0	89	0.00
21	Benzo(b)fluoranthene	1.294	1.183	8.6	79	0.00
22	Benzo(k)fluoranthene	1.289	1.205	6.5	88	0.00
23 C	Benzo(a)pyrene	1.249	1.144	8.4	83	0.00
24	Indeno(1,2,3-cd)pyrene	1.388	1.314	5.3	85	0.00
25	Dibenzo(a,h)anthracene	1.118	1.056	5.5	85	0.00
26	Benzo(g,h,i)perylene	1.159	1.089	6.0	85	0.00

(#) = Out of Range

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