

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096150.D
 Acq On : 25 Apr 2018 16:25
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.462

Quant Time: Apr 26 04:20:11 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 04:18:04 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	96	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
3	Naphthalene	1.114	1.126	-1.1	98	0.00
4 SURR	2-Methylnaphthalene-d10	0.739	0.743	-0.5	98	0.00
5	2-Methylnaphthalene	0.746	0.774	-3.8	101	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
7	Acenaphthylene	2.062	2.050	0.6	105	0.00
8 C	Acenaphthene	1.487	1.779	-19.6	124	0.00
9	Fluorene	1.967	2.581	-31.2#	158#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
11	Pentachlorophenol	0.096	0.080	16.7	97	0.00
12	Phenanthrene	1.178	1.415	-20.1#	136	0.00
13	Anthracene	1.182	1.205	-1.9	115	0.00
14 SURR	Fluoranthene-d10	1.845	1.699	7.9	104	0.00
15 C	Fluoranthene	1.800	1.766	1.9	111	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
17	Pyrene	0.802	0.723	9.9	81	0.00
18	Benzo(a)anthracene	1.211	1.015	16.2	80	0.00
19	Chrysene	1.113	1.117	-0.4	95	0.00
20 I	Perylene-d12	1.000	1.000	0.0	96	0.00
21	Benzo(b)fluoranthene	1.515	1.370	9.6	90	0.00
22	Benzo(k)fluoranthene	1.448	1.261	12.9	88	0.00
23 C	Benzo(a)pyrene	1.316	1.252	4.9	94	0.00
24	Indeno(1,2,3-cd)pyrene	1.773	1.430	19.3	80	0.00
25	Dibenzo(a,h)anthracene	1.485	1.176	20.8#	79	0.00
26	Benzo(g,h,i)perylene	1.543	1.208	21.7#	79	0.00

(#) = Out of Range

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