

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096171.D
 Acq On : 26 Apr 2018 6:28
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.464

Quant Time: Apr 26 07:14:07 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 06:40:54 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	82	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
3	Naphthalene	1.114	1.108	0.5	97	0.00
4 SURR	2-Methylnaphthalene-d10	0.739	0.762	-3.1	100	0.00
5	2-Methylnaphthalene	0.746	0.775	-3.9	101	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
7	Acenaphthylene	2.062	2.079	-0.8	104	0.00
8 C	Acenaphthene	1.487	1.564	-5.2	107	0.00
9	Fluorene	1.967	2.001	-1.7	120	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
11	Pentachlorophenol	0.096	0.064	33.3#	60	0.00
12	Phenanthrene	1.178	1.428	-21.2#	105	0.00
13	Anthracene	1.182	1.225	-3.6	90	0.00
14 SURR	Fluoranthene-d10	1.845	1.544	16.3	72	0.00
15 C	Fluoranthene	1.800	1.720	4.4	83	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
17	Pyrene	0.802	0.880	-9.7	74	0.00
18	Benzo(a)anthracene	1.211	0.946	21.9#	56	0.00
19	Chrysene	1.113	1.090	2.1	69	0.00
20 I	Perylene-d12	1.000	1.000	0.0	67	0.00
21	Benzo(b)fluoranthene	1.515	1.391	8.2	64	0.00
22	Benzo(k)fluoranthene	1.448	1.317	9.0	65	0.00
23 C	Benzo(a)pyrene	1.316	1.270	3.5	67	0.00
24	Indeno(1,2,3-cd)pyrene	1.773	1.436	19.0	57	0.00
25	Dibenzo(a,h)anthracene	1.485	1.168	21.3#	55	0.01
26	Benzo(g,h,i)perylene	1.543	1.211	21.5#	56	0.01

(#) = Out of Range

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