

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096164.D
 Acq On : 26 Apr 2018 00:54
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.463

Quant Time: Apr 26 07:16:46 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	97	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
3	Naphthalene	1.114	1.112	0.2	102	0.00
4 SURR	2-Methylnaphthalene-d10	0.739	0.767	-3.8	106	0.00
5	2-Methylnaphthalene	0.746	0.790	-5.9	108	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
7	Acenaphthylene	2.062	2.045	0.8	118	0.00
8 C	Acenaphthene	1.487	1.526	-2.6	120	0.00
9	Fluorene	1.967	2.180	-10.8	151#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
11	Pentachlorophenol	0.096	0.066	31.3#	86	0.00
12	Phenanthrene	1.178	1.248	-5.9	127	0.00
13	Anthracene	1.182	1.177	0.4	120	0.00
14 SURR	Fluoranthene-d10	1.845	1.563	15.3	102	0.00
15 C	Fluoranthene	1.800	1.563	13.2	105	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
17	Pyrene	0.802	0.671	16.3	78	0.00
18	Benzo(a)anthracene	1.211	0.898	25.8#	73	0.00
19	Chrysene	1.113	1.048	5.8	92	0.00
20 I	Perylene-d12	1.000	1.000	0.0	92	0.00
21	Benzo(b)fluoranthene	1.515	1.370	9.6	87	0.00
22	Benzo(k)fluoranthene	1.448	1.268	12.4	86	0.00
23 C	Benzo(a)pyrene	1.316	1.258	4.4	91	0.00
24	Indeno(1,2,3-cd)pyrene	1.773	1.451	18.2	79	0.00
25	Dibenzo(a,h)anthracene	1.485	1.192	19.7	77	0.00
26	Benzo(g,h,i)perylene	1.543	1.201	22.2#	76	0.00

(#) = Out of Range

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