

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008252.D
 Acq On : 11 Dec 2016 03:04
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.441

Quant Time: Dec 12 06:46:26 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 03:51:49 2016
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	123	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
3	Naphthalene	1.119	1.089	2.7	126	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.569	-0.5	131	0.00
5	2-Methylnaphthalene	0.721	0.710	1.5	129	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
7	Acenaphthylene	1.810	1.817	-0.4	128	0.00
8 C	Acenaphthene	1.377	1.329	3.5	125	0.00
9	Fluorene	1.583	1.444	8.8	117	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
11	Pentachlorophenol	0.140	0.135	3.6	111	0.00
12	Phenanthrene	1.246	1.217	2.3	110	0.00
13	Anthracene	1.170	1.221	-4.4	117	0.00
14 SURR	Fluoranthene-d10	1.132	1.076	4.9	107	0.00
15 C	Fluoranthene	1.608	1.560	3.0	111	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
17	Pyrene	1.389	1.700	-22.4#	106	0.00
18	Benzo(a)anthracene	1.228	1.484	-20.8#	108	0.00
19	Chrysene	1.527	1.367	10.5	80	0.00
20 I	Perylene-d12	1.000	1.000	0.0	95	0.00
21	Benzo(b)fluoranthene	1.596	1.436	10.0	87	0.00
22	Benzo(k)fluoranthene	1.647	1.554	5.6	93	0.00
23 C	Benzo(a)pyrene	1.495	1.474	1.4	96	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.792	3.0	92	-0.01
25	Dibenzo(a,h)anthracene	1.481	1.412	4.7	91	0.00
26	Benzo(a,h,i)perylene	1.640	1.533	6.5	89	0.00

(#) = Out of Range

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