

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092216\
 Data File : BM007505.D
 Acq On : 22 Sep 2016 09:57
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.440

Quant Time: Sep 22 17:26:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 01:26:49 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	125	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
3	Naphthalene	0.931	0.931	0.0	127	0.00
4 SURR	2-Methylnaphthalene-d10	0.466	0.461	1.1	125	0.00
5	2-Methylnaphthalene	0.630	0.628	0.3	126	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
7	Acenaphthylene	1.693	1.633	3.5	123	0.00
8 C	Acenaphthene	1.320	1.311	0.7	126	0.00
9	Fluorene	1.618	1.610	0.5	123	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
11	Pentachlorophenol	0.109	0.100	8.3	126	0.00
12	Phenanthrene	1.082	1.077	0.5	125	0.00
13	Anthracene	0.981	0.949	3.3	123	0.00
14 SURR	Fluoranthene-d10	0.932	0.904	3.0	123	0.00
15 C	Fluoranthene	1.364	1.335	2.1	125	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
17	Pyrene	1.322	1.426	-7.9	128	-0.01
18	Benzo(a)anthracene	1.182	1.210	-2.4	123	0.00
19	Chrysene	1.262	1.279	-1.3	117	0.00
20 I	Perylene-d12	1.000	1.000	0.0	113	0.00
21	Benzo(b)fluoranthene	1.335	1.431	-7.2	119	0.00
22	Benzo(k)fluoranthene	1.349	1.330	1.4	112	0.00
23 C	Benzo(a)pyrene	1.241	1.253	-1.0	115	0.00
24	Indeno(1,2,3-cd)pyrene	1.278	1.250	2.2	112	0.00
25	Dibenzo(a,h)anthracene	0.976	0.946	3.1	112	0.00
26	Benzo(g,h,i)perylene	1.148	1.136	1.0	112	0.00

(#) = Out of Range

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