

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092216\
 Data File : BM007515.D
 Acq On : 22 Sep 2016 17:28
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.441

Quant Time: Sep 22 18:43:34 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	124	0.00
3	Naphthalene	0.931	0.932	-0.1	124	0.00
4 SURR	2-Methylnaphthalene-d10	0.466	0.466	0.0	123	0.00
5	2-Methylnaphthalene	0.630	0.629	0.2	123	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
7	Acenaphthylene	1.693	1.655	2.2	123	0.00
8 C	Acenaphthene	1.320	1.298	1.7	123	0.00
9	Fluorene	1.618	1.599	1.2	120	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
11	Pentachlorophenol	0.109	0.109	0.0	131	0.00
12	Phenanthrene	1.082	1.134	-4.8	125	0.00
13	Anthracene	0.981	0.990	-0.9	122	0.00
14 SURR	Fluoranthene-d10	0.932	0.933	-0.1	120	0.00
15 C	Fluoranthene	1.364	1.373	-0.7	122	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
17	Pyrene	1.322	1.384	-4.7	125	0.00
18	Benzo(a)anthracene	1.182	1.216	-2.9	125	0.00
19	Chrysene	1.262	1.281	-1.5	119	0.00
20 I	Perylene-d12	1.000	1.000	0.0	118	0.00
21	Benzo(b)fluoranthene	1.335	1.415	-6.0	123	0.00
22	Benzo(k)fluoranthene	1.349	1.344	0.4	118	0.00
23 C	Benzo(a)pyrene	1.241	1.269	-2.3	121	0.00
24	Indeno(1,2,3-cd)pyrene	1.278	1.290	-0.9	120	0.00
25	Dibenzo(a,h)anthracene	0.976	0.989	-1.3	121	0.00
26	Benzo(g,h,i)perylene	1.148	1.152	-0.3	119	0.00

(#) = Out of Range

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