

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092916\
 Data File : BM007646.D
 Acq On : 30 Sep 2016 02:33
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.463

Quant Time: Sep 30 03:24:05 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 01:33:49 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	154#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	153#	0.00
3	Naphthalene	0.931	1.051	-12.9	174#	0.00
4 SURR	2-Methylnaphthalene-d10	0.466	0.549	-17.8	180#	-0.01
5	2-Methylnaphthalene	0.630	0.750	-19.0	182#	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	158#	0.00
7	Acenaphthylene	1.693	1.946	-14.9	183#	0.00
8 C	Acenaphthene	1.320	1.490	-12.9	179#	0.00
9	Fluorene	1.618	1.862	-15.1	178#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	158#	-0.02
11	Pentachlorophenol	0.109	0.117	-7.3	187#	0.00
12	Phenanthrene	1.082	1.183	-9.3	174#	0.00
13	Anthracene	0.981	1.073	-9.4	175#	0.00
14 SURR	Fluoranthene-d10	0.932	0.984	-5.6	168#	0.00
15 C	Fluoranthene	1.364	1.434	-5.1	169#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
17	Pyrene	1.322	1.690	-27.8#	166#	0.00
18	Benzo(a)anthracene	1.182	1.366	-15.6	152#	0.00
19	Chrysene	1.262	1.358	-7.6	137	0.00
20 I	Perylene-d12	1.000	1.000	0.0	111	0.00
21	Benzo(b)fluoranthene	1.335	1.790	-34.1#	146	0.00
22	Benzo(k)fluoranthene	1.349	1.473	-9.2	122	0.00
23 C	Benzo(a)pyrene	1.241	1.452	-17.0	131	0.00
24	Indeno(1,2,3-cd)pyrene	1.278	1.464	-14.6	129	0.00
25	Dibenzo(a,h)anthracene	0.976	1.163	-19.2	134	-0.01
26	Benzo(g,h,i)perylene	1.148	1.282	-11.7	124	0.00

(#) = Out of Range

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