

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092916\
 Data File : BM007632.D
 Acq On : 29 Sep 2016 18:11
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.462

Quant Time: Sep 29 18:48:55 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 23 04:00:23 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	152#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	151#	0.00
3	Naphthalene	0.931	1.040	-11.7	169#	0.00
4 SURR	2-Methylnaphthalene-d10	0.466	0.540	-15.9	174#	0.00
5	2-Methylnaphthalene	0.630	0.743	-17.9	178#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	154#	0.00
7	Acenaphthylene	1.693	1.938	-14.5	178#	0.00
8 C	Acenaphthene	1.320	1.479	-12.0	174#	0.00
9	Fluorene	1.618	1.829	-13.0	170#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	151#	0.00
11	Pentachlorophenol	0.109	0.120	-10.1	182#	0.00
12	Phenanthrene	1.082	1.192	-10.2	167#	0.00
13	Anthracene	0.981	1.089	-11.0	170#	0.00
14 SURR	Fluoranthene-d10	0.932	0.992	-6.4	162#	0.00
15 C	Fluoranthene	1.364	1.458	-6.9	164#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
17	Pyrene	1.322	1.670	-26.3#	161#	0.00
18	Benzo(a)anthracene	1.182	1.348	-14.0	147	0.00
19	Chrysene	1.262	1.363	-8.0	134	0.00
20 I	Perylene-d12	1.000	1.000	0.0	109	0.00
21	Benzo(b)fluoranthene	1.335	1.701	-27.4#	137	0.00
22	Benzo(k)fluoranthene	1.349	1.501	-11.3	123	0.00
23 C	Benzo(a)pyrene	1.241	1.432	-15.4	127	0.00
24	Indeno(1,2,3-cd)pyrene	1.278	1.445	-13.1	125	0.00
25	Dibenzo(a,h)anthracene	0.976	1.144	-17.2	130	0.00
26	Benzo(g,h,i)perylene	1.148	1.270	-10.6	121	0.00

(#) = Out of Range

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