

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092916\
 Data File : BM007621.D
 Acq On : 29 Sep 2016 10:29
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.461

Quant Time: Sep 29 14:46:56 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	139	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	137	0.01
3	Naphthalene	0.931	1.048	-12.6	155#	0.00
4 SURR	2-Methylnaphthalene-d10	0.466	0.544	-16.7	159#	0.00
5	2-Methylnaphthalene	0.630	0.751	-19.2	163#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
7	Acenaphthylene	1.693	1.964	-16.0	163#	0.00
8 C	Acenaphthene	1.320	1.505	-14.0	160#	0.00
9	Fluorene	1.618	1.889	-16.7	160#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	138	0.00
11	Pentachlorophenol	0.109	0.111	-1.8	155#	0.02
12	Phenanthrene	1.082	1.192	-10.2	153#	0.00
13	Anthracene	0.981	1.094	-11.5	156#	0.02
14 SURR	Fluoranthene-d10	0.932	0.970	-4.1	145	0.00
15 C	Fluoranthene	1.364	1.440	-5.6	148	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
17	Pyrene	1.322	1.743	-31.8#	145	0.00
18	Benzo(a)anthracene	1.182	1.296	-9.6	122	0.00
19	Chrysene	1.262	1.414	-12.0	120	0.00
20 I	Perylene-d12	1.000	1.000	0.0	94	0.00
21	Benzo(b)fluoranthene	1.335	1.588	-19.0	110	0.00
22	Benzo(k)fluoranthene	1.349	1.608	-19.2	113	0.00
23 C	Benzo(a)pyrene	1.241	1.408	-13.5	107	0.00
24	Indeno(1,2,3-cd)pyrene	1.278	1.451	-13.5	108	0.00
25	Dibenzo(a,h)anthracene	0.976	1.126	-15.4	111	0.00
26	Benzo(g,h,i)perylene	1.148	1.296	-12.9	107	0.00

(#) = Out of Range

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