

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061416\
 Data File : BM005781.D
 Acq On : 14 Jun 2016 10:46
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.466

Quant Time: Jun 14 15:52:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM061316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 19:45:38 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	111	0.00
2 SURR	1,4-Dioxane-d8	0.195	0.204	-4.6	108	0.00
3	1,4-Dioxane	0.271	0.269	0.7	109	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	116	-0.01
5	Naphthalene	0.907	0.993	-9.5	115	-0.01
6 SURR	2-Methylnaphthalene-d10	0.499	0.567	-13.6	115	-0.01
7	2-Methylnaphthalene	0.634	0.727	-14.7	116	-0.01
8 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
9	Acenaphthylene	1.814	1.958	-7.9	112	0.00
10 C	Acenaphthene	1.277	1.383	-8.3	113	0.00
11	Fluorene	1.223	1.328	-8.6	112	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
13	Pentachlorophenol	0.028	0.026	7.1	116	0.00
14	Phenanthrene	0.951	1.024	-7.7	111	0.00
15	Anthracene	1.177	0.964	18.1	83	-0.02
16 SURR	Fluoranthene-d10	0.841	0.888	-5.6	114	0.00
17 C	Fluoranthene	1.199	1.258	-4.9	113	-0.01
18 I	Chrysene-d12	1.000	1.000	0.0	109	-0.01
19	Pyrene	1.375	1.553	-12.9	112	-0.01
20	Benzo(a)anthracene	0.936	1.115	-19.1	126	-0.01
21	Chrysene	1.432	1.488	-3.9	103	-0.01
22 I	Perylene-d12	1.000	1.000	0.0	112	-0.01
23	Benzo(b)fluoranthene	1.118	1.339	-19.8	132	-0.01
24	Benzo(k)fluoranthene	1.392	1.391	0.1	98	0.00
25 C	Benzo(a)pyrene	1.253	1.363	-8.8	111	-0.01
26	Indeno(1,2,3-cd)pyrene	1.437	1.570	-9.3	112	-0.01
27	Dibenzo(a,h)anthracene	1.111	1.199	-7.9	111	-0.01
28	Benzo(g,h,i)perylene	1.270	1.410	-11.0	114	-0.01

(#) = Out of Range

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