

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020116\
 Data File : BM004158.D
 Acq On : 01 Feb 2016 10:52
 Operator : SJ/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.454

Quant Time: Feb 02 01:19:32 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 14:08:14 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	112	0.00
2 SURR	1,4-Dioxane-d8	0.201	0.208	-3.5	115	0.00
3	1,4-Dioxane	0.265	0.261	1.5	112	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
5	Naphthalene	0.962	1.029	-7.0	116	0.00
6 SURR	2-Methylnaphthalene-d10	0.523	0.542	-3.6	112	0.00
7	2-Methylnaphthalene	0.685	0.727	-6.1	115	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
9	Acenaphthylene	1.435	1.496	-4.3	109	0.00
10 C	Acenaphthene	1.317	1.404	-6.6	110	0.00
11	Fluorene	1.594	1.687	-5.8	108	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
13	Pentachlorophenol	0.033	0.045	-36.4#	182#	0.00
14	Phenanthrene	1.091	1.130	-3.6	107	0.00
15	Anthracene	0.922	1.023	-11.0	116	0.00
16 SURR	Fluoranthene-d10	1.008	1.029	-2.1	106	0.00
17 C	Fluoranthene	1.365	1.486	-8.9	114	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
19	Pyrene	1.248	1.358	-8.8	104	0.00
20	Benzo(a)anthracene	1.020	1.120	-9.8	104	0.00
21	Chrysene	1.238	1.268	-2.4	98	0.00
22 I	Perylene-d12	1.000	1.000	0.0	94	0.00
23	Benzo(b)fluoranthene	1.327	1.520	-14.5	101	0.00
24	Benzo(k)fluoranthene	1.255	1.232	1.8	96	0.00
25 C	Benzo(a)pyrene	1.164	1.240	-6.5	99	0.00
26	Indeno(1,2,3-cd)pyrene	1.278	1.310	-2.5	95	0.00
27	Dibenzo(a,h)anthracene	0.963	0.990	-2.8	95	0.00
28	Benzo(q,h,i)perylene	1.199	1.205	-0.5	93	0.00

(#) = Out of Range

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