

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102215\
 Data File : BM002969.D
 Acq On : 22 Oct 2015 04:14
 Operator : UM/IZ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.448

Quant Time: Oct 22 13:48:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 16:23:48 2015
 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	109	-0.02
2 SURR	1,4-Dioxane-d8	0.427	0.386	9.6	98	0.00
3	1,4-Dioxane	0.485	0.433	10.7	97	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	115	-0.01
5	Naphthalene	1.063	1.055	0.8	113	-0.01
6 SURR	2-Methylnaphthalene-d10	0.670	0.625	6.7	114	-0.02
7	2-Methylnaphthalene	0.744	0.761	-2.3	116	-0.02
8 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
9	Acenaphthylene	2.300	2.674	-16.3	131	-0.01
10 C	Acenaphthene	1.465	1.528	-4.3	115	-0.02
11	Fluorene	1.728	1.740	-0.7	112	-0.02
12 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.02
13	Pentachlorophenol	0.024	0.042	-75.0#	223#	-0.03
14	Phenanthrene	1.259	1.212	3.7	111	-0.02
15	Anthracene	1.159	1.226	-5.8	120	-0.02
16 SURR	Fluoranthene-d10	1.066	1.075	-0.8	113	0.00
17 C	Fluoranthene	1.496	1.405	6.1	110	-0.01
18 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
19	Pyrene	1.452	1.768	-21.8#	111	-0.01
20	Benzo(a)anthracene	1.326	1.410	-6.3	97	-0.01
21	Chrysene	1.346	1.311	2.6	90	-0.02
22 I	Perylene-d12	1.000	1.000	0.0	78	-0.02
23	Benzo(b)fluoranthene	1.414	1.566	-10.7	83	-0.02
24	Benzo(k)fluoranthene	1.376	1.351	1.8	78	-0.02
25 C	Benzo(a)pyrene	1.349	1.380	-2.3	79	-0.02
26	Indeno(1,2,3-cd)pyrene	1.466	1.475	-0.6	83	-0.03
27	Dibenzo(a,h)anthracene	1.194	1.207	-1.1	84	-0.03
28	Benzo(q,h,i)perylene	1.219	1.227	-0.7	83	-0.04

(#) = Out of Range

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