

Data Path : Z:\HPCHEM1\BNA M\Data\BM123115\
 Data File : BM003854.D
 Acq On : 29 Dec 2015 18:10
 Operator : SJ/UM
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.434

Quant Time: Dec 30 03:29:46 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 29 08:19:02 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2 SURR	1,4-Dioxane-d8	0.171	0.176	-2.9	104	0.00
3	1,4-Dioxane	0.218	0.210	3.7	99	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
5	Naphthalene	0.901	0.984	-9.2	126	0.00
6 SURR	2-Methylnaphthalene-d10	0.479	0.533	-11.3	128	0.01
7	2-Methylnaphthalene	0.605	0.697	-15.2	130	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
9	Acenaphthylene	1.528	1.533	-0.3	126	0.00
10 C	Acenaphthene	1.232	1.366	-10.9	136	0.00
11	Fluorene	1.365	1.526	-11.8	136	0.02
12 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
13	Pentachlorophenol	0.057	0.039	31.6#	93	0.00
14	Phenanthrene	1.032	1.114	-7.9	138	0.02
15	Anthracene	0.893	0.954	-6.8	138	0.00
16 SURR	Fluoranthene-d10	0.849	0.971	-14.4	145	0.01
17 C	Fluoranthene	1.120	1.349	-20.4#	151#	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	108	0.01
19	Pyrene	1.080	1.488	-37.8#	141	0.00
20	Benzo(a)anthracene	0.977	1.128	-15.5	122	0.01
21	Chrysene	1.119	1.174	-4.9	118	0.01
22 I	Perylene-d12	1.000	1.000	0.0	120	0.01
23	Benzo(b)fluoranthene	1.365	1.356	0.7	115	0.01
24	Benzo(k)fluoranthene	1.237	1.237	0.0	121	0.01
25 C	Benzo(a)pyrene	1.152	1.198	-4.0	123	0.01
26	Indeno(1,2,3-cd)pyrene	1.335	1.336	-0.1	127	0.01
27	Dibenzo(a,h)anthracene	1.075	1.075	0.0	127	0.01
28	Benzo(q,h,i)perylene	1.162	1.165	-0.3	128	0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 1