

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051715\
 Data File : BM001322.D
 Acq On : 15 May 2015 10:00
 Operator : TP/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.481

Quant Time: May 16 02:25:36 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM051115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 14 01:20:45 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	111	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
3	Naphthalene	1.012	1.025	-1.3	114	-0.01
4 SURR	2-Methylnaphthalene-d10	0.508	0.516	-1.6	117	0.00
5	2-Methylnaphthalene	0.664	0.674	-1.5	117	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
7	Acenaphthylene	1.766	1.779	-0.7	116	0.00
8 C	Acenaphthene	1.392	1.408	-1.1	116	0.00
9	Fluorene	1.552	1.517	2.3	112	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
11	Pentachlorophenol	0.087	0.058	33.3#	81	0.00
12	Phenanthrene	1.137	1.152	-1.3	114	0.00
13	Anthracene	1.043	1.060	-1.6	114	0.00
14 SURR	Fluoranthene-d10	0.873	0.862	1.3	110	-0.01
15 C	Fluoranthene	1.262	1.266	-0.3	111	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
17	Pyrene	1.557	1.581	-1.5	113	0.00
18	Benzo(a)anthracene	1.222	1.276	-4.4	118	0.00
19	Chrysene	1.393	1.439	-3.3	111	0.00
20 I	Perylene-d12	1.000	1.000	0.0	115	-0.01
21	Benzo(b)fluoranthene	1.442	1.518	-5.3	121	0.00
22	Benzo(k)fluoranthene	1.485	1.514	-2.0	115	0.00
23 C	Benzo(a)pyrene	1.381	1.418	-2.7	120	-0.01
24	Indeno(1,2,3-cd)pyrene	1.522	1.610	-5.8	120	-0.01
25	Dibenzo(a,h)anthracene	1.213	1.271	-4.8	118	-0.01
26	Benzo(g,h,i)perylene	1.358	1.448	-6.6	119	-0.01

(#) = Out of Range

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