

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120916\
 Data File : BM008223.D
 Acq On : 10 Dec 2016 01:53
 Operator : E
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.438

Quant Time: Dec 10 05:35:43 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 10 04:37:00 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	139	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
3	Naphthalene	1.119	0.978	12.6	126	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.502	11.3	129	0.00
5	2-Methylnaphthalene	0.721	0.631	12.5	127	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
7	Acenaphthylene	1.810	1.634	9.7	126	0.00
8 C	Acenaphthene	1.377	1.180	14.3	122	0.00
9	Fluorene	1.583	1.290	18.5	115	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
11	Pentachlorophenol	0.140	0.113	19.3	101	0.00
12	Phenanthrene	1.246	1.066	14.4	104	0.00
13	Anthracene	1.170	1.059	9.5	110	0.00
14 SURR	Fluoranthene-d10	1.132	1.010	10.8	109	0.00
15 C	Fluoranthene	1.608	1.230	23.5#	95	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	87	-0.01
17	Pyrene	1.389	1.517	-9.2	95	0.00
18	Benzo(a)anthracene	1.228	1.249	-1.7	91	0.00
19	Chrysene	1.527	1.285	15.8	76	0.00
20 I	Perylene-d12	1.000	1.000	0.0	96	0.00
21	Benzo(b)fluoranthene	1.596	1.288	19.3	79	0.00
22	Benzo(k)fluoranthene	1.647	1.353	17.9	81	0.00
23 C	Benzo(a)pyrene	1.495	1.321	11.6	86	-0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.590	14.0	82	-0.01
25	Dibenzo(a,h)anthracene	1.481	1.273	14.0	83	0.00
26	Benzo(a,h,i)perylene	1.640	1.363	16.9	79	0.00

(#) = Out of Range

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