

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
 Data File : BM008196.D
 Acq On : 08 Dec 2016 10:40
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.434

Quant Time: Dec 08 14:16:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 14:11:34 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	73	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
3	Naphthalene	1.119	1.079	3.6	82	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.579	-2.3	88	0.00
5	2-Methylnaphthalene	0.721	0.716	0.7	85	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
7	Acenaphthylene	1.810	1.774	2.0	88	0.00
8 C	Acenaphthene	1.377	1.301	5.5	86	0.00
9	Fluorene	1.583	1.490	5.9	85	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
11	Pentachlorophenol	0.140	0.102	27.1#	60	0.00
12	Phenanthrene	1.246	1.130	9.3	73	0.00
13	Anthracene	1.170	1.182	-1.0	81	0.00
14 SURR	Fluoranthene-d10	1.132	0.914	19.3	66	0.00
15 C	Fluoranthene	1.608	1.230	23.5#	63	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	52	0.00
17	Pyrene	1.389	1.701	-22.5#	64	0.00
18	Benzo(a)anthracene	1.228	1.217	0.9	53	0.00
19	Chrysene	1.527	1.467	3.9	51	0.00
20 I	Perylene-d12	1.000	1.000	0.0	57	0.00
21	Benzo(b)fluoranthene	1.596	1.371	14.1	50	0.00
22	Benzo(k)fluoranthene	1.647	1.536	6.7	55	0.00
23 C	Benzo(a)pyrene	1.495	1.383	7.5	54	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.719	7.0	53	0.00
25	Dibenzo(a,h)anthracene	1.481	1.338	9.7	52	0.00
26	Benzo(g,h,i)perylene	1.640	1.527	6.9	53	0.00

(#) = Out of Range

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