

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007984.D
 Acq On : 22 Nov 2016 06:35
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.446

Quant Time: Nov 22 07:13:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 05:49:20 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	105	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	114	-0.01
3	Naphthalene	1.119	1.162	-3.8	118	-0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.568	-0.4	115	0.00
5	2-Methylnaphthalene	0.721	0.729	-1.1	115	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
7	Acenaphthylene	1.810	1.824	-0.8	118	0.00
8 C	Acenaphthene	1.377	1.372	0.4	119	0.00
9	Fluorene	1.583	1.577	0.4	118	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	115	-0.02
11	Pentachlorophenol	0.140	0.126	10.0	107	0.00
12	Phenanthrene	1.246	1.249	-0.2	116	0.00
13	Anthracene	1.170	1.142	2.4	112	0.00
14 SURR	Fluoranthene-d10	1.132	1.071	5.4	110	0.00
15 C	Fluoranthene	1.608	1.587	1.3	117	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
17	Pyrene	1.389	1.503	-8.2	111	0.00
18	Benzo(a)anthracene	1.228	1.298	-5.7	112	0.00
19	Chrysene	1.527	1.490	2.4	103	0.00
20 I	Perylene-d12	1.000	1.000	0.0	103	0.00
21	Benzo(b)fluoranthene	1.596	1.622	-1.6	107	-0.01
22	Benzo(k)fluoranthene	1.647	1.549	6.0	101	0.00
23 C	Benzo(a)pyrene	1.495	1.482	0.9	104	-0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.769	4.3	99	0.00
25	Dibenzo(a,h)anthracene	1.481	1.403	5.3	99	0.00
26	Benzo(g,h,i)perylene	1.640	1.548	5.6	97	0.00

(#) = Out of Range

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