

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
 Data File : BM008596.D
 Acq On : 23 Dec 2016 15:32
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.462

Quant Time: Dec 23 16:36:50 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 15:11:17 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	129	-0.03
2 I	Naphthalene-d8	1.000	1.000	0.0	141	-0.01
3	Naphthalene	1.125	1.107	1.6	142	-0.01
4 SURR	2-Methylnaphthalene-d10	0.613	0.595	2.9	144	-0.02
5	2-Methylnaphthalene	0.757	0.720	4.9	139	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	139	-0.02
7	Acenaphthylene	1.809	1.867	-3.2	149	-0.02
8 C	Acenaphthene	1.361	1.371	-0.7	143	0.00
9	Fluorene	1.553	1.464	5.7	133	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	133	0.00
11	Pentachlorophenol	0.124	0.119	4.0	117	-0.02
12	Phenanthrene	1.221	1.197	2.0	132	0.00
13	Anthracene	1.186	1.260	-6.2	147	0.00
14 SURR	Fluoranthene-d10	1.101	1.121	-1.8	136	0.00
15 C	Fluoranthene	1.498	1.554	-3.7	141	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
17	Pyrene	1.546	1.608	-4.0	142	0.00
18	Benzo(a)anthracene	1.313	1.287	2.0	139	0.00
19	Chrysene	1.438	1.456	-1.3	134	0.00
20 I	Perylene-d12	1.000	1.000	0.0	140	0.00
21	Benzo(b)fluoranthene	1.576	1.455	7.7	132	-0.01
22	Benzo(k)fluoranthene	1.537	1.466	4.6	132	0.00
23 C	Benzo(a)pyrene	1.461	1.446	1.0	140	-0.01
24	Indeno(1,2,3-cd)pyrene	1.741	1.701	2.3	134	-0.01
25	Dibenzo(a,h)anthracene	1.391	1.351	2.9	133	-0.01
26	Benzo(a,h,i)perylene	1.493	1.482	0.7	135	-0.02

(#) = Out of Range

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