

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008034.D
 Acq On : 23 Nov 2016 15:11
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.452

Quant Time: Nov 24 02:56:49 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 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	93	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	103	0.01
3	Naphthalene	1.119	1.120	-0.1	103	0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.572	-1.1	104	0.01
5	2-Methylnaphthalene	0.721	0.727	-0.8	104	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
7	Acenaphthylene	1.810	1.846	-2.0	109	0.02
8 C	Acenaphthene	1.377	1.358	1.4	107	0.02
9	Fluorene	1.583	1.577	0.4	107	0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
11	Pentachlorophenol	0.140	0.119	15.0	97	0.02
12	Phenanthrene	1.246	1.214	2.6	108	0.02
13	Anthracene	1.170	1.124	3.9	106	0.00
14 SURR	Fluoranthene-d10	1.132	1.049	7.3	103	0.01
15 C	Fluoranthene	1.608	1.453	9.6	103	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	90	0.01
17	Pyrene	1.389	1.590	-14.5	104	0.01
18	Benzo(a)anthracene	1.228	1.334	-8.6	101	0.01
19	Chrysene	1.527	1.433	6.2	87	0.01
20 I	Perylene-d12	1.000	1.000	0.0	91	0.01
21	Benzo(b)fluoranthene	1.596	1.523	4.6	88	0.01
22	Benzo(k)fluoranthene	1.647	1.672	-1.5	96	0.01
23 C	Benzo(a)pyrene	1.495	1.503	-0.5	93	0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.825	1.2	90	0.02
25	Dibenzo(a,h)anthracene	1.481	1.454	1.8	90	0.02
26	Benzo(a,h,i)perylene	1.640	1.617	1.4	89	0.02

(#) = Out of Range

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