

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112816\
 Data File : BM008099.D
 Acq On : 29 Nov 2016 09:16
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.459

Quant Time: Nov 29 10:25:33 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	123	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	144	-0.01
3	Naphthalene	1.119	1.079	3.6	138	-0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.566	0.0	144	0.00
5	2-Methylnaphthalene	0.721	0.716	0.7	143	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	145	0.00
7	Acenaphthylene	1.810	1.813	-0.2	146	0.00
8 C	Acenaphthene	1.377	1.339	2.8	144	0.00
9	Fluorene	1.583	1.471	7.1	137	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	138	-0.02
11	Pentachlorophenol	0.140	0.131	6.4	133	-0.02
12	Phenanthrene	1.246	1.189	4.6	133	0.00
13	Anthracene	1.170	1.159	0.9	137	0.00
14 SURR	Fluoranthene-d10	1.132	1.118	1.2	138	-0.01
15 C	Fluoranthene	1.608	1.950	-21.3#	172#	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
17	Pyrene	1.389	1.648	-18.6	131	-0.01
18	Benzo(a)anthracene	1.228	1.397	-13.8	130	-0.01
19	Chrysene	1.527	1.331	12.8	99	0.00
20 I	Perylene-d12	1.000	1.000	0.0	116	-0.01
21	Benzo(b)fluoranthene	1.596	1.478	7.4	110	-0.01
22	Benzo(k)fluoranthene	1.647	1.406	14.6	103	-0.01
23 C	Benzo(a)pyrene	1.495	1.384	7.4	109	-0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.662	10.1	104	-0.01
25	Dibenzo(a,h)anthracene	1.481	1.326	10.5	105	-0.02
26	Benzo(a,h,i)perylene	1.640	1.409	14.1	99	-0.02

(#) = Out of Range

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