

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112816\
 Data File : BM008101.D
 Acq On : 29 Nov 2016 10:27
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.460

Quant Time: Nov 29 10:59:37 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 29 00:11:14 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	104	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
3	Naphthalene	1.119	1.094	2.2	114	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.567	-0.2	118	0.00
5	2-Methylnaphthalene	0.721	0.724	-0.4	118	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
7	Acenaphthylene	1.810	1.915	-5.8	129	0.00
8 C	Acenaphthene	1.377	1.316	4.4	119	0.00
9	Fluorene	1.583	1.491	5.8	116	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
11	Pentachlorophenol	0.140	0.138	1.4	119	0.00
12	Phenanthrene	1.246	1.195	4.1	113	0.00
13	Anthracene	1.170	1.133	3.2	113	0.00
14 SURR	Fluoranthene-d10	1.132	1.105	2.4	115	-0.01
15 C	Fluoranthene	1.608	1.510	6.1	113	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
17	Pyrene	1.389	1.562	-12.5	112	0.00
18	Benzo(a)anthracene	1.228	1.383	-12.6	116	-0.01
19	Chrysene	1.527	1.358	11.1	91	0.00
20 I	Perylene-d12	1.000	1.000	0.0	109	-0.01
21	Benzo(b)fluoranthene	1.596	1.439	9.8	100	-0.01
22	Benzo(k)fluoranthene	1.647	1.406	14.6	97	-0.01
23 C	Benzo(a)pyrene	1.495	1.403	6.2	104	-0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.680	9.1	99	-0.01
25	Dibenzo(a,h)anthracene	1.481	1.334	9.9	99	-0.01
26	Benzo(a,h,i)perylene	1.640	1.436	12.4	95	-0.02

(#) = Out of Range

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