

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008065.D
 Acq On : 24 Nov 2016 09:43
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.454

Quant Time: Nov 25 00:23:50 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 04:11:15 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	121	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
3	Naphthalene	1.119	1.101	1.6	130	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.587	-3.7	138	0.00
5	2-Methylnaphthalene	0.721	0.750	-4.0	139	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
7	Acenaphthylene	1.810	1.897	-4.8	147	0.00
8 C	Acenaphthene	1.377	1.348	2.1	140	0.00
9	Fluorene	1.583	1.567	1.0	140	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
11	Pentachlorophenol	0.140	0.134	4.3	137	0.00
12	Phenanthrene	1.246	1.217	2.3	137	0.00
13	Anthracene	1.170	1.175	-0.4	140	0.00
14 SURR	Fluoranthene-d10	1.132	1.094	3.4	136	0.00
15 C	Fluoranthene	1.608	1.491	7.3	133	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
17	Pyrene	1.389	1.611	-16.0	135	0.00
18	Benzo(a)anthracene	1.228	1.402	-14.2	137	0.00
19	Chrysene	1.527	1.401	8.3	110	0.00
20 I	Perylene-d12	1.000	1.000	0.0	121	0.00
21	Benzo(b)fluoranthene	1.596	1.504	5.8	116	0.00
22	Benzo(k)fluoranthene	1.647	1.535	6.8	117	0.00
23 C	Benzo(a)pyrene	1.495	1.496	-0.1	124	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.741	5.8	114	0.00
25	Dibenzo(a,h)anthracene	1.481	1.374	7.2	113	0.00
26	Benzo(a,h,i)perylene	1.640	1.499	8.6	110	0.00

(#) = Out of Range

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