

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008547.D
 Acq On : 22 Dec 2016 09:49
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.456

Quant Time: Dec 22 11:53:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:22:34 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	134	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	140	0.00
3	Naphthalene	1.125	1.108	1.5	142	0.00
4 SURR	2-Methylnaphthalene-d10	0.613	0.593	3.3	143	0.00
5	2-Methylnaphthalene	0.757	0.726	4.1	140	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	142	0.00
7	Acenaphthylene	1.809	1.839	-1.7	150	0.00
8 C	Acenaphthene	1.361	1.355	0.4	144	0.00
9	Fluorene	1.553	1.488	4.2	138	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
11	Pentachlorophenol	0.124	0.143	-15.3	145	0.00
12	Phenanthrene	1.221	1.215	0.5	138	0.00
13	Anthracene	1.186	1.233	-4.0	149	0.00
14 SURR	Fluoranthene-d10	1.101	1.216	-10.4	152#	0.00
15 C	Fluoranthene	1.498	1.615	-7.8	151#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	163#	0.00
17	Pyrene	1.546	1.416	8.4	151#	0.00
18	Benzo(a)anthracene	1.313	1.225	6.7	160#	0.00
19	Chrysene	1.438	1.158	19.5	129	0.00
20 I	Perylene-d12	1.000	1.000	0.0	148	0.00
21	Benzo(b)fluoranthene	1.576	1.414	10.3	136	0.00
22	Benzo(k)fluoranthene	1.537	1.476	4.0	141	0.00
23 C	Benzo(a)pyrene	1.461	1.349	7.7	138	0.00
24	Indeno(1,2,3-cd)pyrene	1.741	1.669	4.1	140	0.00
25	Dibenzo(a,h)anthracene	1.391	1.345	3.3	141	0.00
26	Benzo(g,h,i)perylene	1.493	1.457	2.4	141	0.00

(#) = Out of Range

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