

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM008025.D
 Acq On : 23 Nov 2016 09:28
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.450

Quant Time: Nov 23 12:08:05 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
3	Naphthalene	1.119	1.123	-0.4	107	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.573	-1.2	109	0.01
5	2-Methylnaphthalene	0.721	0.741	-2.8	111	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.02
7	Acenaphthylene	1.810	1.867	-3.1	116	0.00
8 C	Acenaphthene	1.377	1.363	1.0	114	0.00
9	Fluorene	1.583	1.582	0.1	114	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
11	Pentachlorophenol	0.140	0.122	12.9	103	0.02
12	Phenanthrene	1.246	1.220	2.1	114	0.02
13	Anthracene	1.170	1.120	4.3	110	0.00
14 SURR	Fluoranthene-d10	1.132	1.063	6.1	109	0.00
15 C	Fluoranthene	1.608	1.563	2.8	115	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
17	Pyrene	1.389	1.595	-14.8	110	0.00
18	Benzo(a)anthracene	1.228	1.308	-6.5	105	0.00
19	Chrysene	1.527	1.510	1.1	97	0.00
20 I	Perylene-d12	1.000	1.000	0.0	97	0.00
21	Benzo(b)fluoranthene	1.596	1.624	-1.8	101	0.00
22	Benzo(k)fluoranthene	1.647	1.566	4.9	96	0.00
23 C	Benzo(a)pyrene	1.495	1.499	-0.3	99	0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.791	3.1	94	0.00
25	Dibenzo(a,h)anthracene	1.481	1.420	4.1	94	0.00
26	Benzo(g,h,i)perylene	1.640	1.585	3.4	93	0.00

(#) = Out of Range

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