

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM008032.D
 Acq On : 23 Nov 2016 13:55
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.451

Quant Time: Nov 23 15:04:31 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	97	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
3	Naphthalene	1.119	1.102	1.5	105	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.560	1.1	106	0.01
5	2-Methylnaphthalene	0.721	0.736	-2.1	110	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
7	Acenaphthylene	1.810	1.870	-3.3	113	0.00
8 C	Acenaphthene	1.377	1.381	-0.3	111	0.00
9	Fluorene	1.583	1.584	-0.1	110	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
11	Pentachlorophenol	0.140	0.122	12.9	98	0.02
12	Phenanthrene	1.246	1.218	2.2	108	0.02
13	Anthracene	1.170	1.118	4.4	105	0.00
14 SURR	Fluoranthene-d10	1.132	1.071	5.4	105	0.00
15 C	Fluoranthene	1.608	1.483	7.8	104	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
17	Pyrene	1.389	1.561	-12.4	105	0.01
18	Benzo(a)anthracene	1.228	1.334	-8.6	105	0.00
19	Chrysene	1.527	1.428	6.5	90	0.00
20 I	Perylene-d12	1.000	1.000	0.0	95	0.00
21	Benzo(b)fluoranthene	1.596	1.529	4.2	93	0.00
22	Benzo(k)fluoranthene	1.647	1.648	-0.1	99	0.00
23 C	Benzo(a)pyrene	1.495	1.475	1.3	96	0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.819	1.6	93	0.01
25	Dibenzo(a,h)anthracene	1.481	1.430	3.4	93	0.01
26	Benzo(g,h,i)perylene	1.640	1.606	2.1	93	0.00

(#) = Out of Range

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