

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072816\
 Data File : BM006730.D
 Acq On : 28 Jul 2016 20:52
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.454

Quant Time: Jul 29 03:56:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 15:44:03 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	99	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
3	Naphthalene	1.007	1.032	-2.5	101	0.00
4 SURR	2-Methylnaphthalene-d10	0.507	0.528	-4.1	102	0.00
5	2-Methylnaphthalene	0.683	0.708	-3.7	102	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
7	Acenaphthylene	2.296	2.381	-3.7	105	0.00
8 C	Acenaphthene	1.390	1.451	-4.4	104	0.00
9	Fluorene	1.630	1.718	-5.4	103	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
11	Pentachlorophenol	0.050	0.041	18.0	100	0.00
12	Phenanthrene	1.112	1.168	-5.0	103	0.00
13	Anthracene	1.063	1.105	-4.0	104	0.00
14 SURR	Fluoranthene-d10	1.063	1.075	-1.1	103	0.00
15 C	Fluoranthene	1.549	1.551	-0.1	102	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
17	Pyrene	1.210	1.440	-19.0	103	0.00
18	Benzo(a)anthracene	1.097	1.227	-11.9	96	0.00
19	Chrysene	1.098	1.323	-20.5#	106	0.00
20 I	Perylene-d12	1.000	1.000	0.0	101	0.00
21	Benzo(b)fluoranthene	1.368	1.445	-5.6	102	0.00
22	Benzo(k)fluoranthene	1.301	1.532	-17.8	102	0.00
23 C	Benzo(a)pyrene	1.267	1.409	-11.2	101	0.00
24	Indeno(1,2,3-cd)pyrene	1.598	1.791	-12.1	102	0.00
25	Dibenzo(a,h)anthracene	1.198	1.454	-21.4#	108	0.00
26	Benzo(g,h,i)perylene	1.287	1.464	-13.8	103	0.00

(#) = Out of Range

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