

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN002993.D
 Acq On : 08 Oct 2018 18:46
 Operator : MJ/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.494

Quant Time: Oct 09 01:02:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 18:09:03 2018
 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	93	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
3	Naphthalene	1.026	1.008	1.8	97	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.611	1.5	96	0.00
5	2-Methylnaphthalene	0.707	0.697	1.4	95	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
7	Acenaphthylene	1.830	1.781	2.7	95	0.00
8 C	Acenaphthene	1.389	1.378	0.8	96	0.00
9	Fluorene	1.591	1.578	0.8	96	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
11	Pentachlorophenol	0.039	0.026	33.3#	97	0.00
12	Phenanthrene	1.115	1.096	1.7	98	0.00
13	Anthracene	1.053	1.016	3.5	96	0.00
14 SURR	Fluoranthene-d10	1.144	1.131	1.1	100	0.00
15 C	Fluoranthene	1.308	1.289	1.5	100	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
17	Pyrene	1.554	1.521	2.1	100	0.00
18	Benzo(a)anthracene	1.287	1.251	2.8	104	0.00
19	Chrysene	1.307	1.298	0.7	106	0.00
20 I	Perylene-d12	1.000	1.000	0.0	102	0.00
21	Benzo(b)fluoranthene	1.441	1.394	3.3	104	0.00
22	Benzo(k)fluoranthene	1.493	1.473	1.3	104	0.00
23 C	Benzo(a)pyrene	1.291	1.263	2.2	103	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.446	2.6	101	0.00
25	Dibenzo(a,h)anthracene	1.188	1.164	2.0	101	0.00
26	Benzo(g,h,i)perylene	1.251	1.225	2.1	102	0.00

(#) = Out of Range

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