

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003010.D
 Acq On : 09 Oct 2018 04:42
 Operator : MJ/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.495

Quant Time: Oct 09 08:37:58 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 : Tue Oct 09 08:37:03 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	82	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
3	Naphthalene	1.026	1.023	0.3	86	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.614	1.0	84	0.00
5	2-Methylnaphthalene	0.707	0.702	0.7	84	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
7	Acenaphthylene	1.830	1.768	3.4	85	0.00
8 C	Acenaphthene	1.389	1.371	1.3	86	0.00
9	Fluorene	1.591	1.599	-0.5	87	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
11	Pentachlorophenol	0.039	0.042	-7.7	146	0.00
12	Phenanthrene	1.115	1.092	2.1	91	0.00
13	Anthracene	1.053	1.023	2.8	90	0.00
14 SURR	Fluoranthene-d10	1.144	1.197	-4.6	99	0.00
15 C	Fluoranthene	1.308	1.359	-3.9	98	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
17	Pyrene	1.554	1.315	15.4	100	0.00
18	Benzo(a)anthracene	1.287	1.240	3.7	119	0.00
19	Chrysene	1.307	1.301	0.5	123	0.00
20 I	Perylene-d12	1.000	1.000	0.0	135	0.00
21	Benzo(b)fluoranthene	1.441	1.390	3.5	137	0.00
22	Benzo(k)fluoranthene	1.493	1.472	1.4	138	0.00
23 C	Benzo(a)pyrene	1.291	1.256	2.7	136	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.289	13.1	119	0.00
25	Dibenzo(a,h)anthracene	1.188	1.043	12.2	120	0.00
26	Benzo(g,h,i)perylene	1.251	1.084	13.3	119	0.00

(#) = Out of Range

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