

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101618\
 Data File : BN003165.D
 Acq On : 16 Oct 2018 13:17
 Operator : MJ/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.412

Quant Time: Oct 17 01:25:21 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 : Sat Oct 13 05:59:15 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	59	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
3	Naphthalene	1.026	1.125	-9.6	73	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.689	-11.1	73	0.00
5	2-Methylnaphthalene	0.707	0.783	-10.7	73	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
7	Acenaphthylene	1.830	1.937	-5.8	75	0.00
8 C	Acenaphthene	1.389	1.548	-11.4	78	0.00
9	Fluorene	1.591	1.805	-13.5	79	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
11	Pentachlorophenol	0.039	0.035	10.3	95	0.00
12	Phenanthrene	1.115	1.233	-10.6	81	0.00
13	Anthracene	1.053	1.106	-5.0	77	0.00
14 SURR	Fluoranthene-d10	1.144	1.217	-6.4	79	0.00
15 C	Fluoranthene	1.308	1.401	-7.1	79	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
17	Pyrene	1.554	1.947	-25.3#	81	0.00
18	Benzo(a)anthracene	1.287	1.375	-6.8	72	0.00
19	Chrysene	1.307	1.511	-15.6	78	0.00
20 I	Perylene-d12	1.000	1.000	0.0	83	0.00
21	Benzo(b)fluoranthene	1.441	1.418	1.6	86	0.00
22	Benzo(k)fluoranthene	1.493	1.590	-6.5	91	0.00
23 C	Benzo(a)pyrene	1.291	1.418	-9.8	94	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.471	0.9	83	0.00
25	Dibenzo(a,h)anthracene	1.188	1.107	6.8	78	0.00
26	Benzo(g,h,i)perylene	1.251	1.338	-7.0	90	0.00

(#) = Out of Range

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