

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101618\
 Data File : BN003171.D
 Acq On : 16 Oct 2018 16:51
 Operator : MJ/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.413

Quant Time: Oct 17 01:28:54 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 : Wed Oct 17 01:25:59 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	61	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	71	0.01
3	Naphthalene	1.026	1.108	-8.0	79	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.687	-10.8	79	0.00
5	2-Methylnaphthalene	0.707	0.770	-8.9	78	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
7	Acenaphthylene	1.830	1.920	-4.9	79	0.00
8 C	Acenaphthene	1.389	1.523	-9.6	82	0.00
9	Fluorene	1.591	1.766	-11.0	83	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
11	Pentachlorophenol	0.039	0.036	7.7	102	0.00
12	Phenanthrene	1.115	1.225	-9.9	83	0.00
13	Anthracene	1.053	1.090	-3.5	79	0.00
14 SURR	Fluoranthene-d10	1.144	1.182	-3.3	80	0.00
15 C	Fluoranthene	1.308	1.362	-4.1	80	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
17	Pyrene	1.554	1.911	-23.0#	81	0.00
18	Benzo(a)anthracene	1.287	1.340	-4.1	72	0.00
19	Chrysene	1.307	1.479	-13.2	78	0.00
20 I	Perylene-d12	1.000	1.000	0.0	81	0.00
21	Benzo(b)fluoranthene	1.441	1.429	0.8	84	0.00
22	Benzo(k)fluoranthene	1.493	1.610	-7.8	90	0.00
23 C	Benzo(a)pyrene	1.291	1.425	-10.4	92	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.532	-3.2	84	0.01
25	Dibenzo(a,h)anthracene	1.188	1.194	-0.5	82	0.01
26	Benzo(g,h,i)perylene	1.251	1.359	-8.6	89	0.01

(#) = Out of Range

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