

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
 Data File : BN003029.D
 Acq On : 09 Oct 2018 16:35
 Operator : MJ/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.497

Quant Time: Oct 09 18:37:31 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 08:56:18 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	74	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	78	0.01
3	Naphthalene	1.026	1.099	-7.1	85	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.672	-8.4	85	0.01
5	2-Methylnaphthalene	0.707	0.770	-8.9	85	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
7	Acenaphthylene	1.830	2.002	-9.4	86	0.00
8 C	Acenaphthene	1.389	1.522	-9.6	85	0.00
9	Fluorene	1.591	1.733	-8.9	85	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
11	Pentachlorophenol	0.039	0.049	-25.6#	147	0.00
12	Phenanthrene	1.115	1.207	-8.3	87	0.00
13	Anthracene	1.053	1.164	-10.5	89	0.00
14 SURR	Fluoranthene-d10	1.144	1.327	-16.0	95	0.00
15 C	Fluoranthene	1.308	1.506	-15.1	94	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
17	Pyrene	1.554	1.537	1.1	96	0.00
18	Benzo(a)anthracene	1.287	1.415	-9.9	111	0.00
19	Chrysene	1.307	1.416	-8.3	109	0.00
20 I	Perylene-d12	1.000	1.000	0.0	111	0.00
21	Benzo(b)fluoranthene	1.441	1.555	-7.9	127	0.00
22	Benzo(k)fluoranthene	1.493	1.557	-4.3	120	0.00
23 C	Benzo(a)pyrene	1.291	1.387	-7.4	123	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.454	2.0	111	0.00
25	Dibenzo(a,h)anthracene	1.188	1.178	0.8	111	0.01
26	Benzo(g,h,i)perylene	1.251	1.219	2.6	110	0.00

(#) = Out of Range

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