

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003027.D
 Acq On : 09 Oct 2018 15:25
 Operator : MJ/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.496

Quant Time: Oct 09 16:19:33 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	92	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
3	Naphthalene	1.026	1.007	1.9	94	0.00
4 SURR	2-Methylnaphthalene-d10	0.620	0.619	0.2	94	0.00
5	2-Methylnaphthalene	0.707	0.709	-0.3	94	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
7	Acenaphthylene	1.830	1.875	-2.5	100	0.00
8 C	Acenaphthene	1.389	1.381	0.6	96	0.00
9	Fluorene	1.591	1.601	-0.6	97	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
11	Pentachlorophenol	0.039	0.060	-53.8#	223#	-0.01
12	Phenanthrene	1.115	1.090	2.2	98	0.00
13	Anthracene	1.053	1.090	-3.5	104	0.00
14 SURR	Fluoranthene-d10	1.144	1.172	-2.4	104	0.00
15 C	Fluoranthene	1.308	1.318	-0.8	103	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
17	Pyrene	1.554	1.400	9.9	105	0.00
18	Benzo(a)anthracene	1.287	1.307	-1.6	124	0.00
19	Chrysene	1.307	1.285	1.7	119	0.00
20 I	Perylene-d12	1.000	1.000	0.0	136	0.00
21	Benzo(b)fluoranthene	1.441	1.419	1.5	141	0.00
22	Benzo(k)fluoranthene	1.493	1.401	6.2	132	0.00
23 C	Benzo(a)pyrene	1.291	1.278	1.0	139	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.316	11.3	123	0.00
25	Dibenzo(a,h)anthracene	1.188	1.082	8.9	125	0.00
26	Benzo(g,h,i)perylene	1.251	1.117	10.7	124	0.00

(#) = Out of Range

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