

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101318\
 Data File : BN003144.D
 Acq On : 12 Oct 2018 18:05
 Operator : MJ/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.409

Quant Time: Oct 13 04:52:23 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 : Fri Oct 12 07:27:48 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	86	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
3	Naphthalene	1.026	1.105	-7.7	101	-0.01
4 SURR	2-Methylnaphthalene-d10	0.620	0.676	-9.0	101	-0.01
5	2-Methylnaphthalene	0.707	0.776	-9.8	101	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
7	Acenaphthylene	1.830	2.007	-9.7	102	0.00
8 C	Acenaphthene	1.389	1.532	-10.3	102	0.00
9	Fluorene	1.591	1.747	-9.8	101	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
11	Pentachlorophenol	0.039	0.042	-7.7	142	0.00
12	Phenanthrene	1.115	1.208	-8.3	99	0.00
13	Anthracene	1.053	1.150	-9.2	100	0.00
14 SURR	Fluoranthene-d10	1.144	1.202	-5.1	98	0.00
15 C	Fluoranthene	1.308	1.375	-5.1	98	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
17	Pyrene	1.554	1.951	-25.5#	97	0.00
18	Benzo(a)anthracene	1.287	1.437	-11.7	90	0.00
19	Chrysene	1.307	1.464	-12.0	90	0.00
20 I	Perylene-d12	1.000	1.000	0.0	93	0.00
21	Benzo(b)fluoranthene	1.441	1.420	1.5	96	0.00
22	Benzo(k)fluoranthene	1.493	1.546	-3.5	99	0.00
23 C	Benzo(a)pyrene	1.291	1.412	-9.4	104	0.00
24	Indeno(1,2,3-cd)pyrene	1.484	1.665	-12.2	105	0.00
25	Dibenzo(a,h)anthracene	1.188	1.349	-13.6	106	0.00
26	Benzo(g,h,i)perylene	1.251	1.411	-12.8	106	0.00

(#) = Out of Range

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