

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092218\
 Data File : BN002829.D
 Acq On : 21 Sep 2018 21:39
 Operator : JU/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.473

Quant Time: Sep 21 23:49:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 21 23:48:47 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	83	0.01
2 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
3	Naphthalene	1.006	1.036	-3.0	92	0.00
4 SURR	2-Methylnaphthalene-d10	0.577	0.597	-3.5	92	0.00
5	2-Methylnaphthalene	0.652	0.686	-5.2	92	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
7	Acenaphthylene	1.689	1.727	-2.2	96	0.00
8 C	Acenaphthene	1.378	1.414	-2.6	96	0.00
9	Fluorene	1.471	1.552	-5.5	97	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
11	Pentachlorophenol	0.045	0.048	-6.7	105	0.00
12	Phenanthrene	1.104	1.131	-2.4	99	0.00
13	Anthracene	0.959	1.002	-4.5	99	0.00
14 SURR	Fluoranthene-d10	1.032	1.112	-7.8	101	0.00
15 C	Fluoranthene	1.190	1.266	-6.4	100	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
17	Pyrene	1.305	1.421	-8.9	100	0.00
18	Benzo(a)anthracene	1.106	1.203	-8.8	98	0.00
19	Chrysene	1.289	1.382	-7.2	99	0.00
20 I	Perylene-d12	1.000	1.000	0.0	89	0.00
21	Benzo(b)fluoranthene	1.322	1.382	-4.5	96	0.00
22	Benzo(k)fluoranthene	1.391	1.454	-4.5	95	0.00
23 C	Benzo(a)pyrene	1.266	1.349	-6.6	97	0.00
24	Indeno(1,2,3-cd)pyrene	1.526	1.534	-0.5	93	0.00
25	Dibenzo(a,h)anthracene	1.222	1.240	-1.5	94	0.00
26	Benzo(g,h,i)perylene	1.318	1.321	-0.2	92	-0.01

(#) = Out of Range

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