

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120518\
 Data File : BN003704.D
 Acq On : 05 Dec 2018 10:41
 Operator : JU/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.485

Quant Time: Dec 05 12:03:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 04 01:17:12 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	104	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
3	Naphthalene	1.124	1.159	-3.1	129	0.00
4 SURR	2-Methylnaphthalene-d10	0.615	0.607	1.3	124	0.00
5	2-Methylnaphthalene	0.785	0.804	-2.4	129	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
7	Acenaphthylene	1.801	1.893	-5.1	116	0.00
8 C	Acenaphthene	1.578	1.620	-2.7	111	0.00
9	Fluorene	1.840	1.830	0.5	107	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
11	Pentachlorophenol	0.072	0.075	-4.2	120	0.00
12	Phenanthrene	1.313	1.356	-3.3	102	0.00
13	Anthracene	1.079	1.145	-6.1	107	0.00
14 SURR	Fluoranthene-d10	1.170	1.203	-2.8	103	0.00
15 C	Fluoranthene	1.550	1.637	-5.6	106	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
17	Pyrene	1.435	1.655	-15.3	104	0.00
18	Benzo(a)anthracene	1.263	1.394	-10.4	112	0.00
19	Chrysene	1.446	1.463	-1.2	100	0.00
20 I	Perylene-d12	1.000	1.000	0.0	97	0.00
21	Benzo(b)fluoranthene	1.655	1.639	1.0	97	0.00
22	Benzo(k)fluoranthene	1.612	1.615	-0.2	98	0.00
23 C	Benzo(a)pyrene	1.433	1.452	-1.3	99	0.00
24	Indeno(1,2,3-cd)pyrene	1.643	1.583	3.7	94	0.00
25	Dibenzo(a,h)anthracene	1.322	1.240	6.2	93	0.00
26	Benzo(g,h,i)perylene	1.428	1.354	5.2	91	0.00

(#) = Out of Range

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