

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092218\
 Data File : BN002809.D
 Acq On : 21 Sep 2018 08:52
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.471

Quant Time: Sep 21 22:59:56 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 04:00:39 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	106	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
3	Naphthalene	1.006	1.031	-2.5	116	0.00
4 SURR	2-Methylnaphthalene-d10	0.577	0.608	-5.4	118	0.00
5	2-Methylnaphthalene	0.652	0.695	-6.6	119	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
7	Acenaphthylene	1.689	1.707	-1.1	127	0.00
8 C	Acenaphthene	1.378	1.425	-3.4	129	0.00
9	Fluorene	1.471	1.560	-6.1	130	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
11	Pentachlorophenol	0.045	0.032	28.9#	91	0.00
12	Phenanthrene	1.104	1.137	-3.0	130	0.00
13	Anthracene	0.959	0.978	-2.0	127	0.00
14 SURR	Fluoranthene-d10	1.032	1.014	1.7	121	0.00
15 C	Fluoranthene	1.190	1.169	1.8	121	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
17	Pyrene	1.305	1.519	-16.4	122	0.00
18	Benzo(a)anthracene	1.106	1.181	-6.8	110	0.00
19	Chrysene	1.289	1.397	-8.4	114	0.00
20 I	Perylene-d12	1.000	1.000	0.0	102	0.00
21	Benzo(b)fluoranthene	1.322	1.340	-1.4	106	0.00
22	Benzo(k)fluoranthene	1.391	1.465	-5.3	109	0.00
23 C	Benzo(a)pyrene	1.266	1.299	-2.6	107	0.00
24	Indeno(1,2,3-cd)pyrene	1.526	1.472	3.5	101	0.00
25	Dibenzo(a,h)anthracene	1.222	1.171	4.2	101	0.00
26	Benzo(g,h,i)perylene	1.318	1.287	2.4	103	0.00

(#) = Out of Range

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