

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091719\
 Data File : BM022698.D
 Acq On : 17 Sep 2019 09:34
 Operator : HP/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.468

Quant Time: Sep 17 10:16:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 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	70	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
3	Naphthalene	1.140	1.036	9.1	65	0.00
4 SURR	2-Methylnaphthalene-d10	0.656	0.607	7.5	66	0.00
5	2-Methylnaphthalene	0.781	0.707	9.5	64	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
7	Acenaphthylene	1.852	1.683	9.1	66	0.00
8 C	Acenaphthene	1.550	1.546	0.3	72	0.00
9	Fluorene	1.776	1.606	9.6	65	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	76	-0.01
11	Pentachlorophenol	0.081	0.069	14.8	66	0.00
12	Phenanthrene	1.274	1.138	10.7	68	-0.01
13	Anthracene	1.093	0.944	13.6	66	-0.01
14 SURR	Fluoranthene-d10	1.098	1.037	5.6	74	0.00
15 C	Fluoranthene	1.375	1.260	8.4	72	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
17	Pyrene	1.813	1.760	2.9	78	0.00
18	Benzo(a)anthracene	1.531	1.313	14.2	73	0.00
19	Chrysene	1.611	1.464	9.1	75	0.00
20 I	Perylene-d12	1.000	1.000	0.0	76	0.00
21	Benzo(b)fluoranthene	1.738	1.643	5.5	71	0.00
22	Benzo(k)fluoranthene	1.773	1.610	9.2	69	0.00
23 C	Benzo(a)pyrene	1.521	1.375	9.6	69	0.00
24	Indeno(1,2,3-cd)pyrene	1.855	1.490	19.7	57	-0.01
25	Dibenzo(a,h)anthracene	1.499	1.214	19.0	58	-0.02
26	Benzo(g,h,i)perylene	1.478	1.278	13.5	63	-0.01

(#) = Out of Range

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