

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011117\
 Data File : BM008768.D
 Acq On : 10 Jan 2017 13:30
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.466

Quant Time: Jan 10 18:12:18 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM010917.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 09 13:24:07 2017
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	76	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	78	-0.01
3	Naphthalene	1.097	1.080	1.5	77	-0.01
4 SURR	2-Methylnaphthalene-d10	0.663	0.683	-3.0	80	0.00
5	2-Methylnaphthalene	0.796	0.803	-0.9	77	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
7	Acenaphthylene	1.763	1.772	-0.5	81	0.00
8 C	Acenaphthene	1.260	1.238	1.7	78	0.00
9	Fluorene	1.577	1.541	2.3	78	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	82	-0.02
11	Pentachlorophenol	0.184	0.191	-3.8	82	0.00
12	Phenanthrene	1.221	1.196	2.0	80	0.00
13	Anthracene	1.191	1.172	1.6	81	0.00
14 SURR	Fluoranthene-d10	1.180	1.224	-3.7	84	-0.01
15 C	Fluoranthene	1.529	1.521	0.5	81	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	88	-0.01
17	Pyrene	1.594	1.502	5.8	80	-0.01
18	Benzo(a)anthracene	1.483	1.431	3.5	83	-0.01
19	Chrysene	1.405	1.347	4.1	83	-0.01
20 I	Perylene-d12	1.000	1.000	0.0	88	-0.02
21	Benzo(b)fluoranthene	1.713	1.524	11.0	77	-0.01
22	Benzo(k)fluoranthene	1.495	1.489	0.4	90	-0.01
23 C	Benzo(a)pyrene	1.560	1.431	8.3	81	-0.01
24	Indeno(1,2,3-cd)pyrene	1.821	1.773	2.6	86	-0.02
25	Dibenzo(a,h)anthracene	1.449	1.428	1.4	85	-0.02
26	Benzo(a,h,i)perylene	1.588	1.517	4.5	85	-0.02

(#) = Out of Range

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