

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080919\
 Data File : BN007042.D
 Acq On : 09 Aug 2019 17:18
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.432

Quant Time: Aug 09 17:55:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	201	-0.01
2 I	Naphthalene-d8	0.400	0.400	0.0	191	-0.01
3	Naphthalene	0.400	0.372	7.0	183	0.00
4 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	185	-0.01
5	2-Methylnaphthalene	0.400	0.367	8.3	180	-0.01
6 I	Acenaphthene-d10	0.400	0.400	0.0	182	0.00
7	Acenaphthylene	0.400	0.352	12.0	165	0.00
8 C	Acenaphthene	0.400	0.371	7.3	174	0.00
9	Fluorene	0.400	0.364	9.0	170	0.00
10 I	Phenanthrene-d10	0.400	0.400	0.0	176	0.00
11	Pentachlorophenol	0.400	0.346	13.5	160	0.00
12	Phenanthrene	0.400	0.377	5.8	170	0.00
13	Anthracene	0.400	0.348	13.0	157	0.00
14 SURR	Fluoranthene-d10	0.400	0.352	12.0	159	0.00
15 C	Fluoranthene	0.400	0.351	12.3	158	0.00
16 I	Chrysene-d12	0.400	0.400	0.0	148	0.00
17	Pyrene	0.400	0.402	-0.5	154	0.00
18	Benzo(a)anthracene	0.400	0.368	8.0	140	0.00
19	Chrysene	0.400	0.371	7.3	141	0.00
20 I	Perylene-d12	0.400	0.400	0.0	136	0.00
21	Benzo(b)fluoranthene	0.400	0.357	10.8	128	0.00
22	Benzo(k)fluoranthene	0.400	0.359	10.3	124	0.00
23 C	Benzo(a)pyrene	0.400	0.357	10.8	126	0.00
24	Indeno(1,2,3-cd)pyrene	0.400	0.368	8.0	127	0.00
25	Dibenzo(a,h)anthracene	0.400	0.378	5.5	131	0.00
26	Benzo(g,h,i)perylene	0.400	0.367	8.3	127	0.00

(#) = Out of Range

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