

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071519\
 Data File : BN006839.D
 Acq On : 15 Jul 2019 09:07
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.427

Quant Time: Jul 15 10:48:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 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	86	0.00
2 I	Naphthalene-d8	0.400	0.400	0.0	77	0.00
3	Naphthalene	0.400	0.390	2.5	72	0.00
4 SURR	2-Methylnaphthalene-d10	0.400	0.363	9.3	66	0.00
5	2-Methylnaphthalene	0.400	0.352	12.0	65	0.00
6 I	Acenaphthene-d10	0.400	0.400	0.0	71	0.00
7	Acenaphthylene	0.400	0.362	9.5	61	0.00
8 C	Acenaphthene	0.400	0.380	5.0	63	0.00
9	Fluorene	0.400	0.363	9.3	61	0.00
10 I	Phenanthrene-d10	0.400	0.400	0.0	68	0.00
11	Pentachlorophenol	0.400	0.280	30.0#	57	-0.02
12	Phenanthrene	0.400	0.374	6.5	61	0.00
13	Anthracene	0.400	0.349	12.8	57	0.00
14 SURR	Fluoranthene-d10	0.400	0.380	5.0	62	0.00
15 C	Fluoranthene	0.400	0.362	9.5	60	0.00
16 I	Chrysene-d12	0.400	0.400	0.0	66	0.00
17	Pyrene	0.400	0.392	2.0	61	0.00
18	Benzo(a)anthracene	0.400	0.360	10.0	57	0.00
19	Chrysene	0.400	0.406	-1.5	64	0.00
20 I	Perylene-d12	0.400	0.400	0.0	75	0.00
21	Benzo(b)fluoranthene	0.400	0.355	11.3	62	0.00
22	Benzo(k)fluoranthene	0.400	0.373	6.8	67	0.00
23 C	Benzo(a)pyrene	0.400	0.361	9.8	65	0.00
24	Indeno(1,2,3-cd)pyrene	0.400	0.417	-4.2	75	-0.01
25	Dibenzo(a,h)anthracene	0.400	0.400	0.0	72	-0.01
26	Benzo(g,h,i)perylene	0.400	0.444	-11.0	80	-0.01

(#) = Out of Range

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