

Data Path : Z:\HPCHEM1\BNA E\Data\BE031418\
 Data File : BE095795.D
 Acq On : 15 Mar 2018 9:45
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.419

Quant Time: Mar 15 11:23:20 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 05:35:28 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	Amount	Calc.	%Dev	Area	% Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	125	0.02
2 I	Naphthalene-d8	0.400	0.400	0.0	129	0.03
3	Naphthalene	0.400	0.364	9.0	115	0.03
4 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	116	0.03
5	2-Methylnaphthalene	0.400	0.356	11.0	115	0.03
6 I	Acenaphthene-d10	0.400	0.400	0.0	124	0.03
7	Acenaphthylene	0.400	0.380	5.0	119	0.03
8 C	Acenaphthene	0.400	0.351	12.3	110	0.03
9	Fluorene	0.400	0.348	13.0	109	0.03
10 I	Phenanthrene-d10	0.400	0.400	0.0	116	0.03
11	Pentachlorophenol	0.400	0.637	-59.2#	237	0.03
12	Phenanthrene	0.400	0.350	12.5	101	0.03
13	Anthracene	0.400	0.385	3.8	111	0.03
14 SURR	Fluoranthene-d10	0.400	0.385	3.8	112	0.03
15 C	Fluoranthene	0.400	0.366	8.5	105	0.03
16 I	Chrysene-d12	0.400	0.400	0.0	126	0.04
17	Pyrene	0.400	0.436	-9.0	136	0.03
18	Benzo(a)anthracene	0.400	0.409	-2.2	128	0.04
19	Chrysene	0.400	0.345	13.8	107	0.04
20 I	Perylene-d12	0.400	0.400	0.0	129	0.06
21	Benzo(b)fluoranthene	0.400	0.340	15.0	110	0.06
22	Benzo(k)fluoranthene	0.400	0.356	11.0	115	0.06
23 C	Benzo(a)pyrene	0.400	0.381	4.8	124	0.06
24	Indeno(1,2,3-cd)pyrene	0.400	0.365	8.8	119	0.12
25	Dibenzo(a,h)anthracene	0.400	0.366	8.5	118	0.11
26	Benzo(a,h,i)perylene	0.400	0.342	14.5	110	0.13

(#) = Out of Range

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