

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097438.D
 Acq On : 8 Sep 2018 3:07
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.428

Quant Time: Sep 08 04:17:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 08 02:48:59 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
3	Naphthalene	0.975	0.983	-0.8	113	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.705	-13.3	125	0.00
5	2-Methylnaphthalene	0.616	0.709	-15.1	127	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
7	Acenaphthylene	1.457	1.633	-12.1	153#	0.00
8 C	Acenaphthene	1.253	1.283	-2.4	140	0.00
9	Fluorene	1.435	1.514	-5.5	143	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
11	Pentachlorophenol	0.039	0.058	-48.7#	229#	0.00
12	Phenanthrene	1.030	1.041	-1.1	128	0.00
13	Anthracene	0.866	0.961	-11.0	143	0.00
14 SURR	Fluoranthene-d10	1.319	1.294	1.9	127	0.00
15 C	Fluoranthene	1.323	1.272	3.9	124	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
17	Pyrene	1.076	1.133	-5.3	121	0.00
18	Benzo(a)anthracene	1.028	1.156	-12.5	131	0.00
19	Chrysene	1.184	1.167	1.4	113	0.00
20 I	Perylene-d12	1.000	1.000	0.0	122	0.00
21	Benzo(b)fluoranthene	1.071	1.114	-4.0	134	0.00
22	Benzo(k)fluoranthene	1.195	1.152	3.6	117	0.00
23 C	Benzo(a)pyrene	0.991	1.093	-10.3	140	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.370	-6.7	130	0.00
25	Dibenzo(a,h)anthracene	1.088	1.159	-6.5	129	0.00
26	Benzo(g,h,i)perylene	1.095	1.144	-4.5	129	0.01

(#) = Out of Range

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