

Data Path : Z:\HPCHEM1\BNA_E\Data\BE110317\
 Data File : BE094701.D
 Acq On : 3 Nov 2017 10:25
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.472

Quant Time: Nov 03 22:56:09 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 23:54:30 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	112	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	119	0.01
3	Naphthalene	0.978	0.890	9.0	109	0.02
4 SURR	2-Methylnaphthalene-d10	0.649	0.591	8.9	108	0.02
5	2-Methylnaphthalene	0.684	0.607	11.3	105	0.02
6 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
7	Acenaphthylene	1.809	1.656	8.5	98	0.00
8 C	Acenaphthene	1.300	1.185	8.8	97	0.00
9	Fluorene	1.460	1.293	11.4	94	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.02
11	Pentachlorophenol	0.020	0.014	30.0#	88	0.10
12	Phenanthrene	1.057	0.951	10.0	92	0.02
13	Anthracene	1.043	0.976	6.4	96	0.02
14 SURR	Fluoranthene-d10	1.187	1.110	6.5	96	0.00
15 C	Fluoranthene	1.221	1.134	7.1	96	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
17	Pyrene	1.237	1.149	7.1	96	0.00
18	Benzo(a)anthracene	1.143	1.058	7.4	96	0.00
19	Chrysene	1.182	1.110	6.1	96	0.00
20 I	Perylene-d12	1.000	1.000	0.0	97	0.00
21	Benzo(b)fluoranthene	1.125	1.018	9.5	89	0.00
22	Benzo(k)fluoranthene	1.206	1.221	-1.2	101	0.00
23 C	Benzo(a)pyrene	1.125	1.038	7.7	92	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	0.866	25.6#	74	0.00
25	Dibenzo(a,h)anthracene	0.981	0.750	23.5#	76	0.00
26	Benzo(g,h,i)perylene	0.935	0.618	33.9#	66	0.00

(#) = Out of Range

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