

Data Path : Z:\HPCHEM1\BNA_E\Data\BE110817\
 Data File : BE094779.D
 Acq On : 8 Nov 2017 10:11
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.480

Quant Time: Nov 08 10:54:38 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 01:37:48 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	106	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
3	Naphthalene	0.978	0.880	10.0	101	0.00
4 SURR	2-Methylnaphthalene-d10	0.649	0.586	9.7	101	0.00
5	2-Methylnaphthalene	0.684	0.597	12.7	97	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
7	Acenaphthylene	1.809	1.681	7.1	93	0.00
8 C	Acenaphthene	1.300	1.178	9.4	90	0.00
9	Fluorene	1.460	1.321	9.5	90	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
11	Pentachlorophenol	0.020	0.017	15.0	101	-0.02
12	Phenanthrene	1.057	0.954	9.7	86	0.00
13	Anthracene	1.043	1.002	3.9	92	0.02
14 SURR	Fluoranthene-d10	1.187	1.154	2.8	93	0.00
15 C	Fluoranthene	1.221	1.173	3.9	92	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
17	Pyrene	1.237	1.200	3.0	93	0.00
18	Benzo(a)anthracene	1.143	1.111	2.8	94	0.00
19	Chrysene	1.182	1.097	7.2	89	0.00
20 I	Perylene-d12	1.000	1.000	0.0	92	0.00
21	Benzo(b)fluoranthene	1.125	1.069	5.0	89	0.00
22	Benzo(k)fluoranthene	1.206	1.133	6.1	89	0.00
23 C	Benzo(a)pyrene	1.125	1.044	7.2	87	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	0.899	22.8#	73	0.01
25	Dibenzo(a,h)anthracene	0.981	0.788	19.7	76	0.02
26	Benzo(g,h,i)perylene	0.935	0.637	31.9#	65	0.02

(#) = Out of Range

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