

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA E\Data\Bel11017\  
 Data File : BE094795.D  
 Acq On : 9 Nov 2017 9:09  
 Operator : SJ/JU  
 Sample : SSTDCCC0.4  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 LabSampleId :  
 SSTD0.482

Quant Time: Nov 09 12:49:02 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	107	0.01
2 I	Naphthalene-d8	1.000	1.000	0.0	114	0.02
3	Naphthalene	0.978	0.897	8.3	105	0.01
4 SURR	2-Methylnaphthalene-d10	0.649	0.590	9.1	103	0.01
5	2-Methylnaphthalene	0.684	0.597	12.7	99	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
7	Acenaphthylene	1.809	1.688	6.7	95	0.00
8 C	Acenaphthene	1.300	1.207	7.2	95	0.00
9	Fluorene	1.460	1.317	9.8	92	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
11	Pentachlorophenol	0.020	0.012	40.0#	76	0.02
12	Phenanthrene	1.057	0.954	9.7	89	0.00
13	Anthracene	1.043	0.956	8.3	91	0.02
14 SURR	Fluoranthene-d10	1.187	1.135	4.4	94	0.00
15 C	Fluoranthene	1.221	1.158	5.2	94	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
17	Pyrene	1.237	1.189	3.9	95	0.00
18	Benzo(a)anthracene	1.143	1.090	4.6	95	0.00
19	Chrysene	1.182	1.120	5.2	93	0.00
20 I	Perylene-d12	1.000	1.000	0.0	93	0.00
21	Benzo(b)fluoranthene	1.125	1.051	6.6	88	0.00
22	Benzo(k)fluoranthene	1.206	1.143	5.2	91	0.00
23 C	Benzo(a)pyrene	1.125	1.039	7.6	88	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	0.852	26.8#	70	0.00
25	Dibenzo(a,h)anthracene	0.981	0.747	23.9#	73	0.02
26	Benzo(a,h,i)perylene	0.935	0.600	35.8#	62	0.02

(#) = Out of Range

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