

Data Path : Z:\HPCHEM1\BNA_E\Data\BE110817\
 Data File : BE094782.D
 Acq On : 8 Nov 2017 13:07
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.481

Quant Time: Nov 08 15:25:33 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 15:01:00 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	114	0.00
3	Naphthalene	0.978	0.885	9.5	103	0.00
4 SURR	2-Methylnaphthalene-d10	0.649	0.587	9.6	102	0.01
5	2-Methylnaphthalene	0.684	0.594	13.2	98	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
7	Acenaphthylene	1.809	1.679	7.2	93	0.00
8 C	Acenaphthene	1.300	1.191	8.4	92	0.00
9	Fluorene	1.460	1.312	10.1	90	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
11	Pentachlorophenol	0.020	0.013	35.0#	79	0.03
12	Phenanthrene	1.057	0.965	8.7	88	0.00
13	Anthracene	1.043	0.973	6.7	90	0.02
14 SURR	Fluoranthene-d10	1.187	1.146	3.5	93	0.00
15 C	Fluoranthene	1.221	1.163	4.8	92	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
17	Pyrene	1.237	1.193	3.6	93	0.00
18	Benzo(a)anthracene	1.143	1.110	2.9	94	0.00
19	Chrysene	1.182	1.102	6.8	89	0.00
20 I	Perylene-d12	1.000	1.000	0.0	91	0.00
21	Benzo(b)fluoranthene	1.125	1.060	5.8	87	0.00
22	Benzo(k)fluoranthene	1.206	1.155	4.2	90	0.00
23 C	Benzo(a)pyrene	1.125	1.054	6.3	87	0.00
24	Indeno(1,2,3-cd)pyrene	1.164	0.882	24.2#	71	0.02
25	Dibenzo(a,h)anthracene	0.981	0.776	20.9#	74	0.02
26	Benzo(g,h,i)perylene	0.935	0.633	32.3#	64	0.02

(#) = Out of Range

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