

Data Path : Z:\HPCHEM1\BNA_E\Data\BE082917\
 Data File : BE093895.D
 Acq On : 28 Aug 2017 13:42
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.414

Quant Time: Aug 28 15:01:08 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 19:06:13 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	70	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
3	Naphthalene	0.973	0.981	-0.8	72	0.00
4 SURR	2-Methylnaphthalene-d10	0.648	0.632	2.5	70	0.00
5	2-Methylnaphthalene	0.710	0.659	7.2	66	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
7	Acenaphthylene	1.673	1.694	-1.3	64	0.00
8 C	Acenaphthene	1.316	1.293	1.7	61	0.00
9	Fluorene	1.664	1.452	12.7	55	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	49	0.00
11	Pentachlorophenol	0.066	0.044	33.3#	37	0.00
12	Phenanthrene	1.089	1.066	2.1	50	0.00
13	Anthracene	1.061	1.027	3.2	49	0.00
14 SURR	Fluoranthene-d10	1.263	1.117	11.6	45	0.00
15 C	Fluoranthene	1.362	1.196	12.2	45	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	44	0.00
17	Pyrene	1.168	1.256	-7.5	48	0.00
18	Benzo(a)anthracene	1.160	1.075	7.3	42	0.00
19	Chrysene	1.112	1.151	-3.5	46	0.00
20 I	Perylene-d12	1.000	1.000	0.0	43	0.00
21	Benzo(b)fluoranthene	1.237	1.114	9.9	41	0.00
22	Benzo(k)fluoranthene	1.220	1.218	0.2	45	0.00
23 C	Benzo(a)pyrene	1.177	1.129	4.1	43	0.00
24	Indeno(1,2,3-cd)pyrene	1.299	0.929	28.5#	32	0.00
25	Dibenzo(a,h)anthracene	1.086	0.728	33.0#	31	0.00
26	Benzo(g,h,i)perylene	1.095	0.793	27.6#	33	0.00

(#) = Out of Range

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