

Data Path : Z:\HPCHEM1\BNA_E\Data\BE081117\
 Data File : BE093781.D
 Acq On : 11 Aug 2017 22:06
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.402

Quant Time: Aug 12 02:03:19 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 12 02:01:53 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	76	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
3	Naphthalene	0.973	0.993	-2.1	82	0.00
4 SURR	2-Methylnaphthalene-d10	0.648	0.650	-0.3	80	0.00
5	2-Methylnaphthalene	0.710	0.700	1.4	79	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
7	Acenaphthylene	1.673	1.718	-2.7	76	0.00
8 C	Acenaphthene	1.316	1.305	0.8	72	0.00
9	Fluorene	1.664	1.524	8.4	67	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
11	Pentachlorophenol	0.066	0.051	22.7#	53	0.02
12	Phenanthrene	1.089	1.075	1.3	63	0.00
13	Anthracene	1.061	1.009	4.9	61	0.00
14 SURR	Fluoranthene-d10	1.263	1.109	12.2	56	0.00
15 C	Fluoranthene	1.362	1.182	13.2	56	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	55	0.00
17	Pyrene	1.168	1.188	-1.7	57	0.00
18	Benzo(a)anthracene	1.160	1.133	2.3	55	0.00
19	Chrysene	1.112	1.117	-0.4	56	0.00
20 I	Perylene-d12	1.000	1.000	0.0	56	0.00
21	Benzo(b)fluoranthene	1.237	1.182	4.4	56	0.00
22	Benzo(k)fluoranthene	1.220	1.191	2.4	57	0.00
23 C	Benzo(a)pyrene	1.177	1.173	0.3	58	0.00
24	Indeno(1,2,3-cd)pyrene	1.299	1.241	4.5	56	0.00
25	Dibenzo(a,h)anthracene	1.086	1.042	4.1	57	0.00
26	Benzo(g,h,i)perylene	1.095	1.002	8.5	53	0.00

(#) = Out of Range

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