

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE101118\
 Data File : BE097871.D
 Acq On : 11 Oct 2018 23:38
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.452

Quant Time: Oct 12 04:57:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 12 03:56:08 2018
 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	103	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
3	Naphthalene	0.973	1.041	-7.0	123	0.00
4 SURR	2-Methylnaphthalene-d10	0.679	0.733	-8.0	124	0.00
5	2-Methylnaphthalene	0.704	0.765	-8.7	126	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
7	Acenaphthylene	1.513	1.761	-16.4	120	0.00
8 C	Acenaphthene	1.174	1.296	-10.4	113	0.00
9	Fluorene	1.532	1.580	-3.1	106	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
11	Pentachlorophenol	0.056	0.060	-7.1	105	0.00
12	Phenanthrene	0.947	1.052	-11.1	90	0.00
13	Anthracene	0.877	1.063	-21.2#	100	0.00
14 SURR	Fluoranthene-d10	1.292	1.379	-6.7	88	0.00
15 C	Fluoranthene	1.216	1.293	-6.3	87	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
17	Pyrene	1.192	1.501	-25.9#	83	0.00
18	Benzo(a)anthracene	1.209	1.307	-8.1	74	0.00
19	Chrysene	1.087	1.255	-15.5	77	0.00
20 I	Perylene-d12	1.000	1.000	0.0	71	0.00
21	Benzo(b)fluoranthene	1.069	1.223	-14.4	84	0.00
22	Benzo(k)fluoranthene	1.144	1.157	-1.1	73	0.00
23 C	Benzo(a)pyrene	1.050	1.241	-18.2	86	0.00
24	Indeno(1,2,3-cd)pyrene	1.192	1.377	-15.5	84	0.00
25	Dibenzo(a,h)anthracene	0.985	1.148	-16.5	85	0.00
26	Benzo(g,h,i)perylene	1.038	1.151	-10.9	81	0.00

(#) = Out of Range

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