

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE101518\
 Data File : BE097900.D
 Acq On : 15 Oct 2018 15:13
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.456

Quant Time: Oct 15 16:26:30 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 : Mon Oct 15 16:15:33 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	80	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
3	Naphthalene	0.973	1.057	-8.6	99	0.00
4 SURR	2-Methylnaphthalene-d10	0.679	0.740	-9.0	99	0.00
5	2-Methylnaphthalene	0.704	0.760	-8.0	99	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
7	Acenaphthylene	1.513	1.753	-15.9	90	0.00
8 C	Acenaphthene	1.174	1.293	-10.1	85	0.00
9	Fluorene	1.532	1.496	2.3	76	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
11	Pentachlorophenol	0.056	0.031	44.6#	38	0.01
12	Phenanthrene	0.947	1.044	-10.2	64	0.00
13	Anthracene	0.877	1.025	-16.9	69	0.00
14 SURR	Fluoranthene-d10	1.292	1.372	-6.2	62	0.00
15 C	Fluoranthene	1.216	1.297	-6.7	63	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	54	0.00
17	Pyrene	1.192	1.507	-26.4#	63	0.00
18	Benzo(a)anthracene	1.209	1.302	-7.7	57	0.00
19	Chrysene	1.087	1.297	-19.3	61	0.00
20 I	Perylene-d12	1.000	1.000	0.0	54	0.00
21	Benzo(b)fluoranthene	1.069	1.216	-13.8	63	0.00
22	Benzo(k)fluoranthene	1.144	1.278	-11.7	61	0.00
23 C	Benzo(a)pyrene	1.050	1.204	-14.7	63	0.00
24	Indeno(1,2,3-cd)pyrene	1.192	1.292	-8.4	60	0.00
25	Dibenzo(a,h)anthracene	0.985	1.098	-11.5	61	0.00
26	Benzo(g,h,i)perylene	1.038	1.028	1.0	55	0.00

(#) = Out of Range

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