

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE083118\
 Data File : BE097401.D
 Acq On : 31 Aug 2018 9:16
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.422

Quant Time: Aug 31 11:20:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 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	100	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
3	Naphthalene	0.975	0.981	-0.6	105	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.655	-5.3	108	0.00
5	2-Methylnaphthalene	0.616	0.651	-5.7	109	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
7	Acenaphthylene	1.457	1.520	-4.3	116	0.00
8 C	Acenaphthene	1.253	1.261	-0.6	111	0.00
9	Fluorene	1.435	1.476	-2.9	113	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
11	Pentachlorophenol	0.039	0.043	-10.3	142	0.00
12	Phenanthrene	1.030	1.037	-0.7	108	0.00
13	Anthracene	0.866	0.901	-4.0	114	0.00
14 SURR	Fluoranthene-d10	1.319	1.327	-0.6	111	0.00
15 C	Fluoranthene	1.323	1.328	-0.4	111	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
17	Pyrene	1.076	1.068	0.7	107	0.00
18	Benzo(a)anthracene	1.028	1.093	-6.3	116	0.00
19	Chrysene	1.184	1.184	0.0	107	0.00
20 I	Perylene-d12	1.000	1.000	0.0	108	0.00
21	Benzo(b)fluoranthene	1.071	1.127	-5.2	120	0.00
22	Benzo(k)fluoranthene	1.195	1.181	1.2	106	0.00
23 C	Benzo(a)pyrene	0.991	1.069	-7.9	121	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.323	-3.0	112	0.00
25	Dibenzo(a,h)anthracene	1.088	1.113	-2.3	110	0.00
26	Benzo(g,h,i)perylene	1.095	1.141	-4.2	114	-0.01

(#) = Out of Range

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