

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097470.D
 Acq On : 13 Sep 2018 3:04
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.431

Quant Time: Sep 13 03:56:00 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 Sep 13 01:51:24 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	107	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
3	Naphthalene	0.975	0.981	-0.6	127	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.697	-12.1	139	0.00
5	2-Methylnaphthalene	0.616	0.704	-14.3	143	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	150#	0.00
7	Acenaphthylene	1.457	1.651	-13.3	172#	0.00
8 C	Acenaphthene	1.253	1.269	-1.3	153#	0.00
9	Fluorene	1.435	1.498	-4.4	157#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	133	0.00
11	Pentachlorophenol	0.039	0.058	-48.7#	242#	0.00
12	Phenanthrene	1.030	1.030	0.0	134	0.00
13	Anthracene	0.866	0.994	-14.8	156#	0.00
14 SURR	Fluoranthene-d10	1.319	1.284	2.7	134	0.00
15 C	Fluoranthene	1.323	1.251	5.4	129	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
17	Pyrene	1.076	1.147	-6.6	129	0.00
18	Benzo(a)anthracene	1.028	1.199	-16.6	143	0.00
19	Chrysene	1.184	1.171	1.1	119	0.00
20 I	Perylene-d12	1.000	1.000	0.0	129	0.00
21	Benzo(b)fluoranthene	1.071	1.131	-5.6	144	0.00
22	Benzo(k)fluoranthene	1.195	1.153	3.5	124	0.00
23 C	Benzo(a)pyrene	0.991	1.107	-11.7	151#	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.393	-8.5	141	0.00
25	Dibenzo(a,h)anthracene	1.088	1.159	-6.5	138	0.00
26	Benzo(g,h,i)perylene	1.095	1.138	-3.9	137	0.00

(#) = Out of Range

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