

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097483.D
 Acq On : 13 Sep 2018 11:07
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.432

Quant Time: Sep 13 11:57:46 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 07:48:38 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	137	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	164#	0.00
3	Naphthalene	0.975	0.970	0.5	164#	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.689	-10.8	180#	0.00
5	2-Methylnaphthalene	0.616	0.699	-13.5	185#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	183#	0.00
7	Acenaphthylene	1.457	1.712	-17.5	218#	0.00
8 C	Acenaphthene	1.253	1.280	-2.2	189#	0.00
9	Fluorene	1.435	1.470	-2.4	188#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	151#	0.00
11	Pentachlorophenol	0.039	0.073	-87.2#	343#	0.00
12	Phenanthrene	1.030	1.038	-0.8	152#	0.00
13	Anthracene	0.866	1.017	-17.4	181#	0.00
14 SURR	Fluoranthene-d10	1.319	1.268	3.9	149	0.00
15 C	Fluoranthene	1.323	1.236	6.6	145	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	135	0.00
17	Pyrene	1.076	1.133	-5.3	143	0.00
18	Benzo(a)anthracene	1.028	1.211	-17.8	163#	0.00
19	Chrysene	1.184	1.172	1.0	134	0.00
20 I	Perylene-d12	1.000	1.000	0.0	148	0.00
21	Benzo(b)fluoranthene	1.071	1.134	-5.9	166#	0.00
22	Benzo(k)fluoranthene	1.195	1.151	3.7	142	0.00
23 C	Benzo(a)pyrene	0.991	1.111	-12.1	174#	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.410	-9.8	164#	0.02
25	Dibenzo(a,h)anthracene	1.088	1.165	-7.1	159#	0.02
26	Benzo(g,h,i)perylene	1.095	1.155	-5.5	159#	0.02

(#) = Out of Range

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