

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058690.D
 Acq On : 3 Mar 2017 17:35
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_B
 LabSampleId :
 SSTD02083

Quant Time: Mar 15 01:59:10 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 01:57:54 2017
 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	130	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
3 S	2,4-Dichlorophenol-d3	0.383	0.398	-3.9	138	0.00
4	Naphthalene	0.960	0.997	-3.9	139	0.00
5	2-Methylnaphthalene	0.722	0.753	-4.3	140	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	151#	0.00
7 S	Acenaphthylene-d8	1.726	1.720	0.3	137	0.00
8	Acenaphthylene	1.656	1.647	0.5	137	0.00
9 C	Acenaphthene	1.112	1.103	0.8	136	0.00
10 S	Fluorene-d10	1.184	1.171	1.1	137	0.00
11	Fluorene	1.444	1.436	0.6	137	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
13 C	Pentachlorophenol	0.163	0.156	4.3	133	0.00
14	Phenanthrene	1.132	1.151	-1.7	135	0.00
15 S	Anthracene-d10	0.941	0.965	-2.6	135	0.00
16	Anthracene	1.160	1.192	-2.8	136	0.00
17 C	Fluoranthene	1.130	1.137	-0.6	133	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
19 S	Pyrene-d10	0.982	1.008	-2.6	132	0.00
20	Pvrene	1.321	1.367	-3.5	133	0.00
21	Benzo(a)anthracene	1.105	1.154	-4.4	137	0.00
22	Chrysene	1.018	1.057	-3.8	134	0.00
23 I	Perylene-d12	1.000	1.000	0.0	135	0.00
24	Benzo(b)fluoranthene	1.169	1.164	0.4	139	0.00
25	Benzo(k)fluoranthene	1.059	1.059	0.0	127	0.00
26 S	Benzo(a)pyrene-d12	0.882	0.905	-2.6	138	0.00
27 C	Benzo(a)pyrene	1.098	1.110	-1.1	135	0.00
28	Indeno(1,2,3-cd)pyrene	1.255	1.280	-2.0	137	0.00
29	Dibenzo(a,h)anthracene	1.067	1.107	-3.7	140	0.00
30	Benzo(g,h,i)perylene	1.036	1.070	-3.3	139	0.00

(#) = Out of Range

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