

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058698.D
 Acq On : 3 Mar 2017 23:24
 Operator : UM/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_B
 LabSampleId :
 SSTD02084

Quant Time: Mar 15 02:11:54 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 02:01:04 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	119	-0.01
2 I	Naphthalene-d8	1.000	1.000	0.0	126	-0.01
3 S	2,4-Dichlorophenol-d3	0.383	0.385	-0.5	128	-0.01
4	Naphthalene	0.960	0.957	0.3	128	-0.01
5	2-Methylnaphthalene	0.722	0.728	-0.8	130	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	147	-0.01
7 S	Acenaphthylene-d8	1.726	1.648	4.5	128	-0.01
8	Acenaphthylene	1.656	1.612	2.7	131	-0.01
9 C	Acenaphthene	1.112	1.075	3.3	129	-0.01
10 S	Fluorene-d10	1.184	1.135	4.1	129	-0.01
11	Fluorene	1.444	1.414	2.1	132	-0.01
12 I	Phenanthrene-d10	1.000	1.000	0.0	127	-0.01
13 C	Pentachlorophenol	0.163	0.155	4.9	128	-0.01
14	Phenanthrene	1.132	1.172	-3.5	132	-0.01
15 S	Anthracene-d10	0.941	0.966	-2.7	130	-0.01
16	Anthracene	1.160	1.189	-2.5	130	-0.01
17 C	Fluoranthene	1.130	1.137	-0.6	128	-0.01
18 I	Chrysene-d12	1.000	1.000	0.0	123	-0.01
19 S	Pyrene-d10	0.982	1.038	-5.7	130	-0.01
20	Pvrene	1.321	1.411	-6.8	132	-0.02
21	Benzo(a)anthracene	1.105	1.179	-6.7	134	-0.01
22	Chrysene	1.018	1.055	-3.6	128	-0.02
23 I	Perylene-d12	1.000	1.000	0.0	127	-0.01
24	Benzo(b)fluoranthene	1.169	1.148	1.8	129	-0.01
25	Benzo(k)fluoranthene	1.059	1.102	-4.1	124	-0.02
26 S	Benzo(a)pyrene-d12	0.882	0.909	-3.1	130	-0.02
27 C	Benzo(a)pyrene	1.098	1.134	-3.3	130	-0.02
28	Indeno(1,2,3-cd)pyrene	1.255	1.293	-3.0	130	-0.02
29	Dibenzo(a,h)anthracene	1.067	1.117	-4.7	133	-0.02
30	Benzo(g,h,i)perylene	1.036	1.077	-4.0	131	-0.02

(#) = Out of Range

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