

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031218\
 Data File : BN000336.D
 Acq On : 13 Mar 2018 05:52
 Operator : JU/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD02097

Quant Time: Mar 13 14:28:25 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 09 23:47:40 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	150#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
3	Naphthalene	1.055	1.065	-0.9	139	0.00
4	2-Methylnaphthalene	0.743	0.722	2.8	133	0.00
5	1-Methylnaphthalene	0.746	0.713	4.4	131	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
7 S	Acenaphthylene-d8	1.985	2.110	-6.3	130	0.00
8	Acenaphthylene	1.995	2.065	-3.5	128	0.00
9 C	Acenaphthene	1.388	1.403	-1.1	126	0.00
10 S	Fluorene-d10	1.344	1.349	-0.4	126	0.00
11	Fluorene	1.531	1.524	0.5	124	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
13	Phenanthrene	1.147	1.155	-0.7	123	0.00
14 S	Anthracene-d10	0.934	0.978	-4.7	126	0.01
15	Anthracene	1.164	1.200	-3.1	123	0.01
16 C	Fluoranthene	1.239	1.294	-4.4	127	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	106	0.01
18 S	Pyrene-d10	0.978	1.137	-16.3	123	0.00
19	Pyrene	1.263	1.466	-16.1	123	0.00
20	Benzo(a)anthracene	1.243	1.296	-4.3	111	0.01
21	Chrysene	1.180	1.221	-3.5	112	0.01
22 I	Perylene-d12	1.000	1.000	0.0	89	0.02
23	Benzo(b)fluoranthene	1.193	1.311	-9.9	99	0.01
24	Benzo(k)fluoranthene	1.116	1.170	-4.8	90	0.02
25 S	Benzo(a)pyrene-d12	0.913	0.949	-3.9	93	0.02
26 C	Benzo(a)pyrene	1.135	1.164	-2.6	91	0.02
27	Indeno(1,2,3-cd)pyrene	1.224	1.236	-1.0	93	0.03
28	Dibenzo(a,h)anthracene	1.003	1.036	-3.3	94	0.02
29	Benzo(g,h,i)perylene	1.022	1.022	0.0	94	0.04

(#) = Out of Range

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