

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030317\
 Data File : BG026063.D
 Acq On : 3 Mar 2017 14:23
 Operator : SJ/MA
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SICV01

Quant Time: Mar 03 14:59:46 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 03 14:27:09 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	108	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
3	Naphthalene	0.978	1.018	-4.1	112	0.00
4	2-Methylnaphthalene	0.726	0.760	-4.7	112	0.00
5 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
6 S	Acenaphthylene-d8	1.705	1.762	-3.3	111	0.00
7	Acenaphthylene	1.742	1.788	-2.6	111	0.00
8 C	Acenaphthene	1.231	1.272	-3.3	113	0.00
9 S	Fluorene-d10	1.244	1.273	-2.3	111	0.00
10	Fluorene	1.390	1.422	-2.3	111	0.00
11 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
12	Phenanthrene	1.060	1.126	-6.2	111	0.00
13 S	Anthracene-d10	0.892	0.956	-7.2	111	0.00
14	Anthracene	1.071	1.130	-5.5	109	0.00
15 C	Fluoranthene	1.100	1.293	-17.5	112	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
17 S	Pyrene-d10	1.021	1.081	-5.9	113	0.00
18	Pyrene	1.273	1.351	-6.1	111	0.00
19	Benzo(a)anthracene	1.113	1.201	-7.9	115	0.00
20	Chrysene	1.039	1.146	-10.3	119	0.00
21 I	Perylene-d12	1.000	1.000	0.0	111	0.00
22	Benzo(b)fluoranthene	1.135	1.226	-8.0	120	0.00
23	Benzo(k)fluoranthene	1.087	1.156	-6.3	114	0.00
24 S	Benzo(a)pyrene-d12	0.863	0.912	-5.7	118	0.00
25 C	Benzo(a)pyrene	1.055	1.126	-6.7	116	0.00
26	Indeno(1,2,3-cd)pyrene	1.168	1.241	-6.3	118	0.00
27	Dibenzo(a,h)anthracene	0.924	0.997	-7.9	118	0.00
28	Benzo(q,h,i)perylene	0.999	1.061	-6.2	116	0.01

(#) = Out of Range

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