

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101217\
 Data File : BG029166.D
 Acq On : 11 Oct 2017 15:19
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02077

Quant Time: Oct 11 18:36:33 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:15:46 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	62	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	59	0.00
3	Naphthalene	1.041	1.130	-8.5	62	0.00
4	2-Methylnaphthalene	0.790	0.862	-9.1	62	0.00
5	1-Methylnaphthalene	0.754	0.817	-8.4	62	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	62	0.00
7 S	Acenaphthylene-d8	2.080	2.193	-5.4	62	0.00
8	Acenaphthylene	2.003	2.063	-3.0	60	0.00
9 C	Acenaphthene	1.363	1.482	-8.7	65	0.00
10 S	Fluorene-d10	1.509	1.714	-13.6	67	0.00
11	Fluorene	1.595	1.705	-6.9	64	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	60	0.00
13	Phenanthrene	1.067	1.157	-8.4	63	0.00
14 S	Anthracene-d10	0.969	1.067	-10.1	64	0.00
15	Anthracene	1.091	1.188	-8.9	64	0.00
16 C	Fluoranthene	1.251	1.398	-11.8	64	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
18 S	Pyrene-d10	1.023	1.164	-13.8	69	0.00
19	Pyrene	1.247	1.308	-4.9	63	0.00
20	Benzo(a)anthracene	1.178	1.357	-15.2	70	0.00
21	Chrysene	1.079	1.208	-12.0	68	0.00
22 I	Perylene-d12	1.000	1.000	0.0	64	0.00
23	Benzo(b)fluoranthene	1.196	1.299	-8.6	68	0.00
24	Benzo(k)fluoranthene	1.168	1.349	-15.5	72	0.00
25 S	Benzo(a)pyrene-d12	0.958	1.094	-14.2	72	0.00
26 C	Benzo(a)pyrene	1.162	1.313	-13.0	70	0.00
27	Indeno(1,2,3-cd)pyrene	1.319	1.184	10.2	57	0.01
28	Dibenzo(a,h)anthracene	1.092	1.053	3.6	61	0.02
29	Benzo(g,h,i)perylene	1.088	0.859	21.0#	50	0.00

(#) = Out of Range

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