

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
 Data File : BG017700.D
 Acq On : 15 Jun 2015 21:16
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:50:40 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
2	1,4-Dioxane	0.514	0.520	-1.2	92	0.00
3	Pyridine	1.331	1.470	-10.4	97	0.00
4	n-Nitrosodimethylamine	0.766	0.925	-20.8	109	0.00
5 S	2-Fluorophenol	1.033	1.131	-9.5	97	0.00
6	Aniline	2.015	2.137	-6.1	92	0.00
7 S	Phenol-d6	1.513	1.708	-12.9	100	0.00
8	2-Chlorophenol	1.253	1.359	-8.5	99	0.00
9	Benzaldehyde	1.023	1.196	-16.9	107	0.00
10 C	Phenol	1.574	1.793	-13.9	106	0.00
11	bis(2-Chloroethyl)ether	1.167	1.254	-7.5	100	0.00
12	1,3-Dichlorobenzene	1.464	1.633	-11.5	102	0.00
13 C	1,4-Dichlorobenzene	1.543	1.723	-11.7	100	0.00
14	1,2-Dichlorobenzene	1.434	1.589	-10.8	96	0.00
15	Benzyl Alcohol	1.668	1.904	-14.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	0.467	0.514	-10.1	94	0.00
17	2-Methylphenol	1.140	1.387	-21.7	109	0.00
18	Hexachloroethane	0.641	0.737	-15.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.475	-8.7	94	0.00
20	3+4-Methylphenols	1.570	1.798	-14.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.527	0.545	-3.4	102	0.00
23 S	Nitrobenzene-d5	0.476	0.507	-6.5	104	0.00
24	Nitrobenzene	0.516	0.548	-6.2	104	0.00
25	Isophorone	0.895	0.893	0.2	98	0.00
26 C	2-Nitrophenol	0.198	0.202	-2.0	104	0.00
27	2,4-Dimethylphenol	0.319	0.307	3.8	93	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.400	-3.1	100	0.00
29 C	2,4-Dichlorophenol	0.340	0.358	-5.3	97	0.00
30	1,2,4-Trichlorobenzene	0.440	0.471	-7.0	104	0.00
31	Naphthalene	1.080	1.111	-2.9	102	0.00
32	Benzoic acid	0.190	0.138	27.4#	70	0.00
33	4-Chloroaniline	0.442	0.434	1.8	93	0.00
34 C	Hexachlorobutadiene	0.377	0.404	-7.2	112	0.00
35	Caprolactam	0.153	0.129	15.7	73	-0.02
36 C	4-Chloro-3-methylphenol	0.435	0.430	1.1	95	0.00
37	2-Methylnaphthalene	0.863	0.857	0.7	98	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
39	1,2,4,5-Tetrachlorobenzene	0.805	0.819	-1.7	99	0.00
40 P	Hexachlorocyclopentadiene	0.215	0.279	-29.8#	128	0.00
41 S	2,4,6-Tribromophenol	0.345	0.359	-4.1	99	0.00
42 C	2,4,6-Trichlorophenol	0.499	0.511	-2.4	102	0.00
43	2,4,5-Trichlorophenol	0.522	0.562	-7.7	102	0.00
44 S	2-Fluorobiphenyl	1.446	1.460	-1.0	100	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
 Data File : BG017700.D
 Acq On : 15 Jun 2015 21:16
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:50:40 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.469	-0.1	98	0.00
46	2-Chloronaphthalene	1.217	1.220	-0.2	99	0.00
47	2-Nitroaniline	0.430	0.427	0.7	92	0.00
48	Acenaphthylene	2.068	2.035	1.6	94	0.00
49	Dimethylphthalate	1.713	1.649	3.7	91	0.00
50	2,6-Dinitrotoluene	0.376	0.357	5.1	93	0.00
51 C	Acenaphthene	1.228	1.157	5.8	91	0.00
52	3-Nitroaniline	0.336	0.330	1.8	92	0.00
53 P	2,4-Dinitrophenol	0.176	0.197	-11.9	102	0.00
54	Dibenzofuran	2.028	2.017	0.5	96	0.00
55 P	4-Nitrophenol	0.210	0.218	-3.8	97	0.00
56	2,4-Dinitrotoluene	0.545	0.547	-0.4	92	0.00
57	Fluorene	1.740	1.694	2.6	94	0.00
58	2,3,4,6-Tetrachlorophenol	0.569	0.605	-6.3	98	0.00
59	Diethylphthalate	1.900	1.762	7.3	91	0.00
60	4-Chlorophenyl-phenylether	1.090	1.122	-2.9	101	0.00
61	4-Nitroaniline	0.358	0.342	4.5	89	0.00
62	Azobenzene	2.063	2.108	-2.2	98	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.163	-10.1	102	0.00
65 c	n-Nitrosodiphenylamine	0.583	0.575	1.4	94	0.00
66	4-Bromophenyl-phenylether	0.266	0.286	-7.5	100	0.00
67	Hexachlorobenzene	0.289	0.293	-1.4	93	0.00
68	Atrazine	0.287	0.289	-0.7	93	0.00
69 C	Pentachlorophenol	0.114	0.126	-10.5	102	0.00
70	Phenanthrene	1.116	1.117	-0.1	96	0.00
71	Anthracene	1.108	1.121	-1.2	95	0.00
72	Carbazole	1.016	1.038	-2.2	94	0.00
73	Di-n-butylphthalate	1.244	1.239	0.4	92	0.00
74 C	Fluoranthene	1.597	1.679	-5.1	99	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
76	Benzidine	0.467	0.481	-3.0	102	0.00
77	Pyrene	1.129	1.122	0.6	103	0.00
78 S	Terphenyl-d14	0.959	0.997	-4.0	105	0.00
79	Butylbenzylphthalate	0.408	0.414	-1.5	106	0.00
80	Benzo(a)anthracene	1.234	1.239	-0.4	105	0.00
81	3,3'-Dichlorobenzidine	0.442	0.472	-6.8	109	0.00
82	Chrysene	1.113	1.144	-2.8	107	0.00
83	Bis(2-ethylhexyl)phthalate	0.599	0.600	-0.2	106	0.00
84 c	Di-n-octyl phthalate	0.998	1.000	-0.2	108	0.00
85	Indeno(1,2,3-cd)pyrene	1.447	1.517	-4.8	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Benzo(b)fluoranthene	1.289	1.288	0.1	111	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
Data File : BG017700.D
Acq On : 15 Jun 2015 21:16
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 16 01:50:40 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 02:22:44 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.240	1.213	2.2	105	0.00
89 C	Benzo(a)pyrene	1.191	1.185	0.5	109	0.00
90	Dibenzo(a,h)anthracene	1.232	1.237	-0.4	107	0.00
91	Benzo(g,h,i)perylene	1.172	1.163	0.8	106	0.00

(#) = Out of Range

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