

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042122\
 Data File : BG053236.D
 Acq On : 21 Apr 2022 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 02:55:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 2022
 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	104	0.00
2	1,4-Dioxane	0.557	0.535	3.9	96	-0.01
3	Pyridine	1.470	1.589	-8.1	102	-0.01
4	n-Nitrosodimethylamine	0.728	0.769	-5.6	100	-0.01
5 S	2-Fluorophenol	1.167	1.226	-5.1	103	-0.01
6	Aniline	2.085	2.272	-9.0	105	0.00
7 S	Phenol-d6	1.799	1.938	-7.7	104	-0.01
8	2-Chlorophenol	1.260	1.348	-7.0	103	0.00
9	Benzaldehyde	1.075	1.108	-3.1	113	-0.01
10 C	Phenol	1.791	1.943	-8.5	108	0.00
11	bis(2-Chloroethyl)ether	1.291	1.419	-9.9	109	-0.01
12	1,3-Dichlorobenzene	1.464	1.568	-7.1	105	-0.01
13 C	1,4-Dichlorobenzene	1.492	1.543	-3.4	102	-0.01
14	1,2-Dichlorobenzene	1.439	1.511	-5.0	105	-0.01
15	Benzyl Alcohol	1.599	1.750	-9.4	105	-0.01
16	2,2'-oxybis(1-Chloropropane	2.155	2.285	-6.0	102	-0.01
17	2-Methylphenol	1.212	1.320	-8.9	108	-0.01
18	Hexachloroethane	0.560	0.588	-5.0	101	-0.01
19 P	n-Nitroso-di-n-propylamine	1.317	1.473	-11.8	108	-0.01
20	3+4-Methylphenols	1.711	1.900	-11.0	107	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
22	Acetophenone	0.555	0.594	-7.0	107	-0.01
23 S	Nitrobenzene-d5	0.493	0.504	-2.2	103	-0.01
24	Nitrobenzene	0.479	0.492	-2.7	106	0.00
25	Isophorone	0.837	0.898	-7.3	106	-0.01
26 C	2-Nitrophenol	0.200	0.209	-4.5	104	-0.01
27	2,4-Dimethylphenol	0.287	0.312	-8.7	108	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.496	-5.5	105	-0.01
29 C	2,4-Dichlorophenol	0.361	0.382	-5.8	104	-0.01
30	1,2,4-Trichlorobenzene	0.408	0.421	-3.2	103	0.00
31	Naphthalene	1.067	1.123	-5.2	105	-0.01
32	Benzoic acid	0.155	0.207	-33.5#	108	0.00
33	4-Chloroaniline	0.457	0.489	-7.0	106	-0.01
34 C	Hexachlorobutadiene	0.303	0.310	-2.3	103	-0.02
35	Caprolactam	0.127	0.135	-6.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.451	-7.4	106	0.00
37	2-Methylnaphthalene	0.790	0.849	-7.5	108	0.00
38	1-Methylnaphthalene	0.771	0.833	-8.0	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.679	0.687	-1.2	107	-0.01
41 P	Hexachlorocyclopentadiene	0.351	0.352	-0.3	102	-0.01
42 S	2,4,6-Tribromophenol	0.318	0.333	-4.7	108	-0.01
43 C	2,4,6-Trichlorophenol	0.468	0.476	-1.7	105	-0.01
44	2,4,5-Trichlorophenol	0.499	0.502	-0.6	104	0.00
45 S	2-Fluorobiphenyl	1.450	1.482	-2.2	108	0.00
46	1,1'-Biphenyl	1.440	1.452	-0.8	107	0.00
47	2-Chloronaphthalene	1.149	1.158	-0.8	106	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042122\
 Data File : BG053236.D
 Acq On : 21 Apr 2022 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 02:55:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 2022
 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)
48	2-Nitroaniline	0.436	0.442	-1.4	102	0.00
49	Acenaphthylene	1.799	1.864	-3.6	108	-0.01
50	Dimethylphthalate	1.600	1.636	-2.2	107	0.00
51	2,6-Dinitrotoluene	0.334	0.341	-2.1	107	-0.01
52 C	Acenaphthene	1.220	1.257	-3.0	107	-0.01
53	3-Nitroaniline	0.353	0.361	-2.3	105	0.00
54 P	2,4-Dinitrophenol	0.212	0.221	-4.2	105	0.00
55	Dibenzofuran	1.910	1.964	-2.8	109	0.00
56 P	4-Nitrophenol	0.269	0.272	-1.1	100	0.00
57	2,4-Dinitrotoluene	0.475	0.482	-1.5	104	-0.01
58	Fluorene	1.543	1.564	-1.4	107	-0.01
59	2,3,4,6-Tetrachlorophenol	0.485	0.489	-0.8	104	-0.01
60	Diethylphthalate	1.676	1.672	0.2	105	-0.01
61	4-Chlorophenyl-phenylether	0.875	0.899	-2.7	108	0.00
62	4-Nitroaniline	0.372	0.388	-4.3	109	0.00
63	Azobenzene	1.690	1.711	-1.2	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	-0.01
65	4,6-Dinitro-2-methylphenol	0.140	0.149	-6.4	107	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.600	-4.3	107	-0.01
67	4-Bromophenyl-phenylether	0.256	0.265	-3.5	104	-0.01
68	Hexachlorobenzene	0.278	0.288	-3.6	106	0.00
69	Atrazine	0.225	0.218	3.1	101	0.00
70 C	Pentachlorophenol	0.152	0.163	-7.2	102	0.00
71	Phenanthrene	1.092	1.120	-2.6	105	0.00
72	Anthracene	1.082	1.107	-2.3	105	-0.01
73	Carbazole	1.052	1.080	-2.7	106	-0.01
74	Di-n-butylphthalate	1.193	1.208	-1.3	104	0.00
75 C	Fluoranthene	1.400	1.404	-0.3	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.571	0.569	0.4	109	-0.01
78	Pyrene	1.424	1.471	-3.3	104	0.00
79 S	Terphenyl-d14	1.184	1.192	-0.7	102	-0.01
80	Butylbenzylphthalate	0.531	0.541	-1.9	101	-0.01
81	Benzo(a)anthracene	1.367	1.375	-0.6	102	0.00
82	3,3'-Dichlorobenzidine	0.503	0.508	-1.0	103	0.00
83	Chrysene	1.269	1.286	-1.3	103	-0.01
84	Bis(2-ethylhexyl)phthalate	0.718	0.726	-1.1	103	-0.01
85 c	Di-n-octyl phthalate	1.201	1.214	-1.1	103	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	1.486	1.551	-4.4	103	-0.01
88	Benzo(b)fluoranthene	1.262	1.315	-4.2	104	-0.01
89	Benzo(k)fluoranthene	1.240	1.281	-3.3	103	-0.01
90 C	Benzo(a)pyrene	1.075	1.111	-3.3	102	-0.01
91	Dibenzo(a,h)anthracene	1.223	1.258	-2.9	103	-0.02
92	Benzo(g,h,i)perylene	1.205	1.257	-4.3	104	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042122\
Data File : BG053236.D
Acq On : 21 Apr 2022 11:31
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 22 02:55:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 08 15:31:24 2022
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)
----------	-------	------	------	-------	----------

(#) = Out of Range

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