

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041222\
 Data File : BG053113.D
 Acq On : 12 Apr 2022 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 06:12:22 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	119	0.00
2	1,4-Dioxane	0.557	0.564	-1.3	116	0.00
3	Pyridine	1.470	1.625	-10.5	119	0.00
4	n-Nitrosodimethylamine	0.728	0.766	-5.2	115	0.00
5 S	2-Fluorophenol	1.167	1.234	-5.7	119	0.00
6	Aniline	2.085	2.172	-4.2	115	0.00
7 S	Phenol-d6	1.799	1.912	-6.3	117	0.00
8	2-Chlorophenol	1.260	1.324	-5.1	116	0.00
9	Benzaldehyde	1.075	0.967	10.0	113	0.00
10 C	Phenol	1.791	1.927	-7.6	122	0.00
11	bis(2-Chloroethyl)ether	1.291	1.361	-5.4	120	0.00
12	1,3-Dichlorobenzene	1.464	1.511	-3.2	116	0.00
13 C	1,4-Dichlorobenzene	1.492	1.570	-5.2	118	0.00
14	1,2-Dichlorobenzene	1.439	1.503	-4.4	120	0.00
15	Benzyl Alcohol	1.599	1.676	-4.8	115	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.217	-2.9	113	0.00
17	2-Methylphenol	1.212	1.247	-2.9	117	0.00
18	Hexachloroethane	0.560	0.573	-2.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.355	-2.9	114	0.00
20	3+4-Methylphenols	1.711	1.785	-4.3	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.555	0.589	-6.1	117	0.00
23 S	Nitrobenzene-d5	0.493	0.498	-1.0	112	0.00
24	Nitrobenzene	0.479	0.487	-1.7	115	0.00
25	Isophorone	0.837	0.854	-2.0	111	0.00
26 C	2-Nitrophenol	0.200	0.204	-2.0	111	0.00
27	2,4-Dimethylphenol	0.287	0.291	-1.4	110	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.485	-3.2	112	0.00
29 C	2,4-Dichlorophenol	0.361	0.372	-3.0	111	0.00
30	1,2,4-Trichlorobenzene	0.408	0.410	-0.5	110	0.00
31	Naphthalene	1.067	1.106	-3.7	114	0.00
32	Benzoic acid	0.155	0.204	-31.6#	117	0.00
33	4-Chloroaniline	0.457	0.465	-1.8	110	0.00
34 C	Hexachlorobutadiene	0.303	0.303	0.0	111	0.00
35	Caprolactam	0.127	0.125	1.6	105	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.423	-0.7	109	0.00
37	2-Methylnaphthalene	0.790	0.806	-2.0	113	0.00
38	1-Methylnaphthalene	0.771	0.783	-1.6	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.679	0.699	-2.9	110	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.381	-8.5	111	0.00
42 S	2,4,6-Tribromophenol	0.318	0.322	-1.3	105	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.478	-2.1	106	0.00
44	2,4,5-Trichlorophenol	0.499	0.515	-3.2	108	0.00
45 S	2-Fluorobiphenyl	1.450	1.505	-3.8	111	0.00
46	1,1'-Biphenyl	1.440	1.504	-4.4	112	0.00
47	2-Chloronaphthalene	1.149	1.173	-2.1	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.436	0.446	-2.3	104	0.00
49	Acenaphthylene	1.799	1.870	-3.9	109	0.00
50	Dimethylphthalate	1.600	1.610	-0.6	106	0.00
51	2,6-Dinitrotoluene	0.334	0.333	0.3	106	0.00
52 C	Acenaphthene	1.220	1.268	-3.9	109	0.00
53	3-Nitroaniline	0.353	0.354	-0.3	104	0.00
54 P	2,4-Dinitrophenol	0.212	0.230	-8.5	110	0.00
55	Dibenzofuran	1.910	1.968	-3.0	110	0.00
56 P	4-Nitrophenol	0.269	0.282	-4.8	104	0.00
57	2,4-Dinitrotoluene	0.475	0.479	-0.8	104	0.00
58	Fluorene	1.543	1.562	-1.2	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.485	0.491	-1.2	105	0.00
60	Diethylphthalate	1.676	1.647	1.7	104	0.00
61	4-Chlorophenyl-phenylether	0.875	0.873	0.2	105	0.00
62	4-Nitroaniline	0.372	0.391	-5.1	111	0.00
63	Azobenzene	1.690	1.703	-0.8	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.147	-5.0	106	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.597	-3.8	107	0.00
67	4-Bromophenyl-phenylether	0.256	0.265	-3.5	105	0.00
68	Hexachlorobenzene	0.278	0.282	-1.4	104	0.00
69	Atrazine	0.225	0.220	2.2	102	0.00
70 C	Pentachlorophenol	0.152	0.165	-8.6	104	0.00
71	Phenanthrene	1.092	1.122	-2.7	106	0.00
72	Anthracene	1.082	1.111	-2.7	106	0.00
73	Carbazole	1.052	1.085	-3.1	107	0.00
74	Di-n-butylphthalate	1.193	1.204	-0.9	104	0.00
75 C	Fluoranthene	1.400	1.413	-0.9	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.571	0.553	3.2	108	0.00
78	Pyrene	1.424	1.465	-2.9	106	0.00
79 S	Terphenyl-d14	1.184	1.192	-0.7	104	0.00
80	Butylbenzylphthalate	0.531	0.554	-4.3	106	0.00
81	Benzo(a)anthracene	1.367	1.399	-2.3	106	0.00
82	3,3'-Dichlorobenzidine	0.503	0.508	-1.0	105	0.00
83	Chrysene	1.269	1.308	-3.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.748	-4.2	108	0.00
85 c	Di-n-octyl phthalate	1.201	1.237	-3.0	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.498	-0.8	105	-0.02
88	Benzo(b)fluoranthene	1.262	1.263	-0.1	105	-0.01
89	Benzo(k)fluoranthene	1.240	1.270	-2.4	108	-0.01
90 C	Benzo(a)pyrene	1.075	1.079	-0.4	104	0.00
91	Dibenzo(a,h)anthracene	1.223	1.236	-1.1	106	-0.02
92	Benzo(g,h,i)perylene	1.205	1.229	-2.0	107	-0.02

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(#) = Out of Range

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