

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100722\
 Data File : BG055094.D
 Acq On : 7 Oct 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 03:07:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 08 03:04:59 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	123	0.00
2	1,4-Dioxane	0.509	0.474	6.9	118	0.00
3	Pyridine	1.532	1.465	4.4	118	0.00
4	n-Nitrosodimethylamine	0.876	0.782	10.7	107	0.00
5 S	2-Fluorophenol	0.900	1.059	-17.7	139	0.00
6	Aniline	1.974	1.861	5.7	112	0.00
7 S	Phenol-d6	1.349	1.496	-10.9	128	0.00
8	2-Chlorophenol	1.036	1.232	-18.9	139	0.00
9	Benzaldehyde	1.084	1.022	5.7	118	0.00
10 C	Phenol	1.533	1.662	-8.4	125	0.00
11	bis(2-Chloroethyl)ether	1.257	1.199	4.6	116	0.00
12	1,3-Dichlorobenzene	1.426	1.435	-0.6	125	0.00
13 C	1,4-Dichlorobenzene	1.443	1.441	0.1	123	0.00
14	1,2-Dichlorobenzene	1.402	1.387	1.1	123	0.00
15	Benzyl Alcohol	1.212	1.327	-9.5	126	0.00
16	2,2'-oxybis(1-Chloropropane	2.380	2.045	14.1	103	0.00
17	2-Methylphenol	1.080	1.169	-8.2	127	0.00
18	Hexachloroethane	0.457	0.495	-8.3	129	0.00
19 P	n-Nitroso-di-n-propylamine	1.307	1.209	7.5	111	0.00
20	3+4-Methylphenols	1.504	1.674	-11.3	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22	Acetophenone	0.507	0.485	4.3	114	0.00
23 S	Nitrobenzene-d5	0.335	0.365	-9.0	124	0.00
24	Nitrobenzene	0.363	0.378	-4.1	118	0.00
25	Isophorone	0.711	0.709	0.3	115	0.00
26 C	2-Nitrophenol	0.106	0.175	-65.1#	191#	0.00
27	2,4-Dimethylphenol	0.244	0.281	-15.2	132	0.00
28	bis(2-Chloroethoxy)methane	0.364	0.355	2.5	113	0.00
29 C	2,4-Dichlorophenol	0.259	0.323	-24.7#	140	0.00
30	1,2,4-Trichlorobenzene	0.349	0.348	0.3	117	0.00
31	Naphthalene	1.056	1.019	3.5	114	0.00
32	Benzoic acid	0.150	0.241	-60.7#	200#	0.00
33	4-Chloroaniline	0.436	0.425	2.5	114	0.00
34 C	Hexachlorobutadiene	0.226	0.229	-1.3	119	0.00
35	Caprolactam	0.095	0.123	-29.5#	149	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.361	-18.0	130	0.00
37	2-Methylnaphthalene	0.778	0.759	2.4	116	0.00
38	1-Methylnaphthalene	0.757	0.738	2.5	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.584	0.558	4.5	117	0.00
41 P	Hexachlorocyclopentadiene	0.251	0.302	-20.3	146	0.00
42 S	2,4,6-Tribromophenol	0.177	0.267	-50.8#	164#	0.00
43 C	2,4,6-Trichlorophenol	0.294	0.413	-40.5#	155#	0.00
44	2,4,5-Trichlorophenol	0.342	0.460	-34.5#	149	0.00
45 S	2-Fluorobiphenyl	1.281	1.209	5.6	115	0.00
46	1,1'-Biphenyl	1.371	1.305	4.8	115	0.00
47	2-Chloronaphthalene	1.105	1.066	3.5	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.260	0.376	-44.6#	161#	0.00
49	Acenaphthylene	1.830	1.751	4.3	115	0.00
50	Dimethylphthalate	1.357	1.535	-13.1	134	0.00
51	2,6-Dinitrotoluene	0.245	0.313	-27.8#	146	0.00
52 C	Acenaphthene	1.136	1.137	-0.1	123	0.00
53	3-Nitroaniline	0.290	0.356	-22.8	141	0.00
54 P	2,4-Dinitrophenol	0.126	0.183	-45.2#	178#	0.00
55	Dibenzofuran	1.813	1.762	2.8	118	0.00
56 P	4-Nitrophenol	0.219	0.288	-31.5#	160#	0.00
57	2,4-Dinitrotoluene	0.336	0.461	-37.2#	158#	0.00
58	Fluorene	1.451	1.421	2.1	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.439	-36.8#	159#	0.00
60	Diethylphthalate	1.401	1.594	-13.8	135	0.00
61	4-Chlorophenyl-phenylether	0.788	0.773	1.9	119	0.00
62	4-Nitroaniline	0.327	0.385	-17.7	137	0.00
63	Azobenzene	1.578	1.416	10.3	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	0.075	0.108	-44.0#	188#	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.518	0.6	123	0.00
67	4-Bromophenyl-phenylether	0.212	0.210	0.9	122	0.00
68	Hexachlorobenzene	0.245	0.243	0.8	123	0.00
69	Atrazine	0.170	0.200	-17.6	138	0.00
70 C	Pentachlorophenol	0.117	0.160	-36.8#	170#	0.00
71	Phenanthrene	1.051	1.010	3.9	121	0.00
72	Anthracene	1.022	0.984	3.7	120	0.00
73	Carbazole	0.897	0.905	-0.9	124	0.00
74	Di-n-butylphthalate	0.936	1.105	-18.1	139	0.00
75 C	Fluoranthene	1.311	1.249	4.7	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
77	Benzydine	0.345	0.297	13.9	95	0.00
78	Pyrene	1.330	1.311	1.4	119	0.00
79 S	Terphenyl-d14	0.990	0.972	1.8	118	0.00
80	Butylbenzylphthalate	0.353	0.504	-42.8#	159#	0.00
81	Benzo(a)anthracene	1.271	1.252	1.5	116	0.00
82	3,3'-Dichlorobenzidine	0.369	0.427	-15.7	131	0.00
83	Chrysene	1.225	1.180	3.7	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.539	0.712	-32.1#	147	0.00
85 c	Di-n-octyl phthalate	0.899	1.225	-36.3#	153#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	1.443	1.441	0.1	119	0.00
88	Benzo(b)fluoranthene	1.178	1.176	0.2	118	0.00
89	Benzo(k)fluoranthene	1.187	1.144	3.6	116	0.00
90 C	Benzo(a)pyrene	1.010	0.983	2.7	116	0.00
91	Dibenzo(a,h)anthracene	1.172	1.181	-0.8	122	0.00
92	Benzo(g,h,i)perylene	1.177	1.163	1.2	119	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 5