

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053444.D
 Acq On : 5 May 2022 9:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 03:46:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	100	0.00
2	1,4-Dioxane	0.618	0.627	-1.5	103	0.00
3	Pyridine	1.510	1.633	-8.1	104	0.00
4	n-Nitrosodimethylamine	0.736	0.755	-2.6	100	0.00
5 S	2-Fluorophenol	1.178	1.225	-4.0	103	0.00
6	Aniline	1.981	2.103	-6.2	103	0.00
7 S	Phenol-d6	1.788	1.878	-5.0	103	0.00
8	2-Chlorophenol	1.232	1.247	-1.2	101	0.00
9	Benzaldehyde	1.136	1.093	3.8	102	0.00
10 C	Phenol	1.749	1.808	-3.4	100	0.00
11	bis(2-Chloroethyl)ether	1.305	1.357	-4.0	101	0.00
12	1,3-Dichlorobenzene	1.453	1.460	-0.5	101	0.00
13 C	1,4-Dichlorobenzene	1.467	1.494	-1.8	104	0.00
14	1,2-Dichlorobenzene	1.377	1.421	-3.2	103	0.00
15	Benzyl Alcohol	1.495	1.603	-7.2	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	2.186	-3.0	102	0.00
17	2-Methylphenol	1.182	1.225	-3.6	103	0.00
18	Hexachloroethane	0.557	0.544	2.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.283	1.352	-5.4	104	0.00
20	3+4-Methylphenols	1.670	1.763	-5.6	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.547	0.548	-0.2	102	0.00
23 S	Nitrobenzene-d5	0.470	0.487	-3.6	102	0.00
24	Nitrobenzene	0.455	0.482	-5.9	104	0.00
25	Isophorone	0.791	0.833	-5.3	102	0.00
26 C	2-Nitrophenol	0.184	0.199	-8.2	106	0.00
27	2,4-Dimethylphenol	0.277	0.286	-3.2	102	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.468	-2.9	103	0.00
29 C	2,4-Dichlorophenol	0.335	0.354	-5.7	101	0.00
30	1,2,4-Trichlorobenzene	0.380	0.387	-1.8	102	0.00
31	Naphthalene	1.017	1.042	-2.5	103	0.00
32	Benzoic acid	0.147	0.148	-0.7	94	0.00
33	4-Chloroaniline	0.426	0.445	-4.5	100	0.00
34 C	Hexachlorobutadiene	0.282	0.286	-1.4	101	0.00
35	Caprolactam	0.122	0.127	-4.1	103	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.432	-8.0	104	0.00
37	2-Methylnaphthalene	0.759	0.784	-3.3	102	0.00
38	1-Methylnaphthalene	0.741	0.756	-2.0	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.631	-0.2	101	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.200	0.0	97	0.00
42 S	2,4,6-Tribromophenol	0.295	0.305	-3.4	101	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.424	-2.9	99	0.00
44	2,4,5-Trichlorophenol	0.438	0.451	-3.0	100	0.00
45 S	2-Fluorobiphenyl	1.369	1.368	0.1	103	0.00
46	1,1'-Biphenyl	1.363	1.371	-0.6	103	0.00
47	2-Chloronaphthalene	1.068	1.079	-1.0	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.398	0.427	-7.3	105	0.00
49	Acenaphthylene	1.704	1.742	-2.2	103	0.00
50	Dimethylphthalate	1.520	1.528	-0.5	102	0.00
51	2,6-Dinitrotoluene	0.310	0.319	-2.9	102	0.00
52 C	Acenaphthene	1.016	1.027	-1.1	102	0.00
53	3-Nitroaniline	0.335	0.353	-5.4	104	0.00
54 P	2,4-Dinitrophenol	0.166	0.173	-4.2	101	0.00
55	Dibenzofuran	1.824	1.829	-0.3	104	0.00
56 P	4-Nitrophenol	0.239	0.245	-2.5	100	0.00
57	2,4-Dinitrotoluene	0.449	0.463	-3.1	101	0.00
58	Fluorene	1.464	1.481	-1.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.443	0.2	98	0.00
60	Diethylphthalate	1.570	1.568	0.1	100	0.00
61	4-Chlorophenyl-phenylether	0.817	0.830	-1.6	104	0.00
62	4-Nitroaniline	0.347	0.365	-5.2	105	0.00
63	Azobenzene	1.608	1.627	-1.2	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.126	-5.9	102	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.532	-1.3	102	0.00
67	4-Bromophenyl-phenylether	0.234	0.234	0.0	100	0.00
68	Hexachlorobenzene	0.256	0.253	1.2	101	0.00
69	Atrazine	0.221	0.222	-0.5	103	0.00
70 C	Pentachlorophenol	0.121	0.127	-5.0	104	0.00
71	Phenanthrene	1.017	1.013	0.4	102	0.00
72	Anthracene	1.000	0.990	1.0	102	0.00
73	Carbazole	0.980	0.975	0.5	102	0.00
74	Di-n-butylphthalate	1.102	1.109	-0.6	102	0.00
75 C	Fluoranthene	1.317	1.313	0.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.431	0.523	-21.3	126	0.00
78	Pyrene	1.295	1.319	-1.9	102	0.00
79 S	Terphenyl-d14	1.074	1.072	0.2	102	0.00
80	Butylbenzylphthalate	0.475	0.482	-1.5	100	0.00
81	Benzo(a)anthracene	1.276	1.277	-0.1	102	0.00
82	3,3'-Dichlorobenzidine	0.323	0.333	-3.1	102	0.00
83	Chrysene	1.191	1.218	-2.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.671	-2.4	102	0.00
85 c	Di-n-octyl phthalate	1.108	1.152	-4.0	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.442	-3.5	104	0.01
88	Benzo(b)fluoranthene	1.184	1.220	-3.0	102	0.00
89	Benzo(k)fluoranthene	1.163	1.162	0.1	103	0.00
90 C	Benzo(a)pyrene	1.008	1.032	-2.4	103	0.00
91	Dibenzo(a,h)anthracene	1.148	1.168	-1.7	103	0.00
92	Benzo(g,h,i)perylene	1.138	1.183	-4.0	105	0.00

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(#) = Out of Range

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