

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072022\
 Data File : BG054324.D
 Acq On : 20 Jul 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 01:24:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	0.381	0.392	-2.9	111	0.00
3	Pyridine	0.967	1.078	-11.5	110	0.00
4	n-Nitrosodimethylamine	0.541	0.613	-13.3	112	0.00
5 S	2-Fluorophenol	0.958	0.996	-4.0	107	0.00
6	Aniline	1.515	1.562	-3.1	105	0.00
7 S	Phenol-d6	1.313	1.352	-3.0	105	0.00
8	2-Chlorophenol	1.101	1.077	2.2	101	0.00
9	Benzaldehyde	0.737	0.717	2.7	113	0.00
10 C	Phenol	1.304	1.362	-4.4	108	0.00
11	bis(2-Chloroethyl)ether	0.951	0.962	-1.2	106	0.00
12	1,3-Dichlorobenzene	1.341	1.399	-4.3	108	0.00
13 C	1,4-Dichlorobenzene	1.385	1.419	-2.5	105	0.00
14	1,2-Dichlorobenzene	1.306	1.333	-2.1	105	0.00
15	Benzyl Alcohol	1.080	1.096	-1.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.198	1.175	1.9	99	0.00
17	2-Methylphenol	0.940	0.947	-0.7	102	0.00
18	Hexachloroethane	0.459	0.477	-3.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	0.877	0.841	4.1	96	0.00
20	3+4-Methylphenols	1.324	1.324	0.0	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.481	0.485	-0.8	100	0.00
23 S	Nitrobenzene-d5	0.367	0.380	-3.5	102	0.00
24	Nitrobenzene	0.359	0.375	-4.5	105	0.00
25	Isophorone	0.639	0.645	-0.9	100	0.00
26 C	2-Nitrophenol	0.181	0.194	-7.2	104	0.00
27	2,4-Dimethylphenol	0.250	0.260	-4.0	104	0.00
28	bis(2-Chloroethoxy)methane	0.322	0.322	0.0	98	0.00
29 C	2,4-Dichlorophenol	0.377	0.395	-4.8	104	0.00
30	1,2,4-Trichlorobenzene	0.467	0.492	-5.4	105	0.00
31	Naphthalene	1.004	1.036	-3.2	103	0.00
32	Benzoic acid	0.080	0.063	21.3	70	0.00
33	4-Chloroaniline	0.408	0.421	-3.2	104	0.00
34 C	Hexachlorobutadiene	0.413	0.439	-6.3	105	0.00
35	Caprolactam	0.095	0.097	-2.1	107	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.351	-2.3	104	0.00
37	2-Methylnaphthalene	0.771	0.786	-1.9	103	0.00
38	1-Methylnaphthalene	0.751	0.770	-2.5	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.876	0.947	-8.1	104	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.256	-24.3	109	0.00
42 S	2,4,6-Tribromophenol	0.420	0.450	-7.1	105	0.00
43 C	2,4,6-Trichlorophenol	0.477	0.505	-5.9	100	0.00
44	2,4,5-Trichlorophenol	0.539	0.582	-8.0	107	0.00
45 S	2-Fluorobiphenyl	1.418	1.486	-4.8	102	0.00
46	1,1'-Biphenyl	1.368	1.450	-6.0	104	0.00
47	2-Chloronaphthalene	1.145	1.215	-6.1	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.299	0.326	-9.0	104	0.00
49	Acenaphthylene	1.701	1.788	-5.1	103	0.00
50	Dimethylphthalate	1.562	1.639	-4.9	104	0.00
51	2,6-Dinitrotoluene	0.343	0.366	-6.7	106	0.00
52 C	Acenaphthene	1.030	1.084	-5.2	104	0.00
53	3-Nitroaniline	0.287	0.301	-4.9	104	0.00
54 P	2,4-Dinitrophenol	0.166	0.154	7.2	91	0.00
55	Dibenzofuran	1.833	1.923	-4.9	104	0.00
56 P	4-Nitrophenol	0.191	0.203	-6.3	103	0.00
57	2,4-Dinitrotoluene	0.491	0.527	-7.3	104	0.00
58	Fluorene	1.507	1.581	-4.9	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.525	0.552	-5.1	101	0.00
60	Diethylphthalate	1.499	1.564	-4.3	103	0.00
61	4-Chlorophenyl-phenylether	0.989	1.049	-6.1	104	0.00
62	4-Nitroaniline	0.301	0.323	-7.3	106	0.00
63	Azobenzene	1.083	1.134	-4.7	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.124	0.0	100	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.515	-3.2	105	0.00
67	4-Bromophenyl-phenylether	0.281	0.287	-2.1	103	0.00
68	Hexachlorobenzene	0.321	0.332	-3.4	105	0.00
69	Atrazine	0.222	0.228	-2.7	106	0.00
70 C	Pentachlorophenol	0.126	0.108	14.3	85	0.00
71	Phenanthrene	0.996	1.021	-2.5	105	0.00
72	Anthracene	0.977	1.005	-2.9	105	0.00
73	Carbazole	0.805	0.819	-1.7	105	0.00
74	Di-n-butylphthalate	0.950	0.969	-2.0	105	0.00
75 C	Fluoranthene	1.358	1.401	-3.2	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.362	0.374	-3.3	114	0.00
78	Pyrene	1.148	1.158	-0.9	106	0.00
79 S	Terphenyl-d14	1.008	1.022	-1.4	107	0.00
80	Butylbenzylphthalate	0.358	0.356	0.6	107	0.00
81	Benzo(a)anthracene	1.270	1.303	-2.6	111	0.00
82	3,3'-Dichlorobenzidine	0.395	0.413	-4.6	111	0.00
83	Chrysene	1.199	1.228	-2.4	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.506	0.505	0.2	107	0.00
85 c	Di-n-octyl phthalate	0.863	0.885	-2.5	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.562	-2.7	110	0.00
88	Benzo(b)fluoranthene	1.183	1.208	-2.1	109	0.00
89	Benzo(k)fluoranthene	1.177	1.208	-2.6	111	0.00
90 C	Benzo(a)pyrene	1.010	1.044	-3.4	110	0.00
91	Dibenzo(a,h)anthracene	1.251	1.282	-2.5	110	0.00
92	Benzo(g,h,i)perylene	1.235	1.274	-3.2	111	0.00

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(#) = Out of Range

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