

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021523\
 Data File : BG056641.D
 Acq On : 15 Feb 2023 19:55
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG021523

Quant Time: Feb 16 01:35:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 16 01:33:33 2023
 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	101	0.00
2	1,4-Dioxane	0.539	0.535	0.7	103	0.00
3	Pyridine	1.705	1.785	-4.7	104	0.00
4	n-Nitrosodimethylamine	0.795	0.863	-8.6	111	0.00
5 S	2-Fluorophenol	1.229	1.282	-4.3	105	0.00
6	Aniline	2.523	2.664	-5.6	107	0.00
7 S	Phenol-d6	1.816	1.978	-8.9	110	0.00
8	2-Chlorophenol	1.216	1.318	-8.4	110	0.00
9	Benzaldehyde	0.960	0.957	0.3	109	0.00
10 C	Phenol	1.857	2.036	-9.6	111	0.00
11	bis(2-Chloroethyl)ether	1.394	1.458	-4.6	106	0.00
12	1,3-Dichlorobenzene	1.449	1.476	-1.9	102	0.00
13 C	1,4-Dichlorobenzene	1.459	1.502	-2.9	106	0.00
14	1,2-Dichlorobenzene	1.403	1.421	-1.3	103	0.00
15	Benzyl Alcohol	1.626	1.810	-11.3	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.871	1.909	-2.0	106	0.00
17	2-Methylphenol	1.305	1.404	-7.6	109	0.00
18	Hexachloroethane	0.462	0.511	-10.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.359	1.543	-13.5	111	0.00
20	3+4-Methylphenols	1.793	1.942	-8.3	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.611	0.610	0.2	109	0.00
23 S	Nitrobenzene-d5	0.391	0.441	-12.8	121	0.00
24	Nitrobenzene	0.409	0.477	-16.6	117	0.00
25	Isophorone	0.951	0.968	-1.8	110	0.00
26 C	2-Nitrophenol	0.161	0.171	-6.2	110	0.00
27	2,4-Dimethylphenol	0.368	0.377	-2.4	110	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.489	-1.0	108	0.00
29 C	2,4-Dichlorophenol	0.364	0.390	-7.1	112	0.00
30	1,2,4-Trichlorobenzene	0.434	0.425	2.1	105	0.00
31	Naphthalene	1.108	1.110	-0.2	108	0.00
32	Benzoic acid	0.237	0.272	-14.8	122	0.00
33	4-Chloroaniline	0.506	0.517	-2.2	109	0.00
34 C	Hexachlorobutadiene	0.310	0.316	-1.9	107	0.00
35	Caprolactam	0.117	0.127	-8.5	110	0.00
36 C	4-Chloro-3-methylphenol	0.402	0.436	-8.5	110	0.00
37	2-Methylnaphthalene	0.875	0.886	-1.3	108	0.00
38	1-Methylnaphthalene	0.817	0.825	-1.0	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.743	0.757	-1.9	108	0.00
41 P	Hexachlorocyclopentadiene	0.403	0.435	-7.9	115	0.00
42 S	2,4,6-Tribromophenol	0.274	0.301	-9.9	108	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.514	-14.0	114	0.00
44	2,4,5-Trichlorophenol	0.541	0.602	-11.3	115	0.00
45 S	2-Fluorobiphenyl	1.494	1.516	-1.5	108	0.00
46	1,1'-Biphenyl	1.515	1.551	-2.4	110	0.00
47	2-Chloronaphthalene	1.199	1.231	-2.7	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.290	0.361	-24.5	124	0.00
49	Acenaphthylene	1.948	1.976	-1.4	108	0.00
50	Dimethylphthalate	1.653	1.742	-5.4	106	0.00
51	2,6-Dinitrotoluene	0.290	0.340	-17.2	117	0.00
52 C	Acenaphthene	1.202	1.248	-3.8	109	0.00
53	3-Nitroaniline	0.321	0.352	-9.7	113	0.00
54 P	2,4-Dinitrophenol	0.191	0.210	-9.9	110	0.00
55	Dibenzofuran	2.030	2.075	-2.2	106	0.00
56 P	4-Nitrophenol	0.246	0.277	-12.6	111	0.00
57	2,4-Dinitrotoluene	0.403	0.468	-16.1	116	0.00
58	Fluorene	1.605	1.623	-1.1	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.474	0.532	-12.2	112	0.00
60	Diethylphthalate	1.668	1.740	-4.3	103	0.00
61	4-Chlorophenyl-phenylether	0.981	0.996	-1.5	105	0.00
62	4-Nitroaniline	0.334	0.366	-9.6	106	0.00
63	Azobenzene	1.669	1.686	-1.0	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.103	0.107	-3.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.582	0.594	-2.1	107	0.00
67	4-Bromophenyl-phenylether	0.257	0.260	-1.2	103	0.00
68	Hexachlorobenzene	0.262	0.270	-3.1	106	0.00
69	Atrazine	0.223	0.230	-3.1	102	0.00
70 C	Pentachlorophenol	0.173	0.194	-12.1	108	0.00
71	Phenanthrene	1.088	1.115	-2.5	105	0.00
72	Anthracene	1.113	1.131	-1.6	105	0.00
73	Carbazole	0.960	0.976	-1.7	104	0.00
74	Di-n-butylphthalate	1.074	1.127	-4.9	102	0.00
75 C	Fluoranthene	1.436	1.438	-0.1	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzidine	0.478	0.471	1.5	99	0.00
78	Pyrene	1.510	1.582	-4.8	103	0.00
79 S	Terphenyl-d14	1.222	1.264	-3.4	103	0.00
80	Butylbenzylphthalate	0.454	0.514	-13.2	108	0.00
81	Benzo(a)anthracene	1.487	1.527	-2.7	102	0.00
82	3,3'-Dichlorobenzidine	0.483	0.505	-4.6	101	0.00
83	Chrysene	1.390	1.418	-2.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.680	0.746	-9.7	104	0.00
85 c	Di-n-octyl phthalate	1.130	1.247	-10.4	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.566	1.617	-3.3	102	0.00
88	Benzo(b)fluoranthene	1.307	1.337	-2.3	103	0.00
89	Benzo(k)fluoranthene	1.285	1.305	-1.6	101	0.00
90 C	Benzo(a)pyrene	1.256	1.297	-3.3	103	0.00
91	Dibenzo(a,h)anthracene	1.297	1.348	-3.9	103	0.00
92	Benzo(g,h,i)perylene	1.268	1.314	-3.6	104	0.00

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(#) = Out of Range

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