

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031122\
 Data File : BG052646.D
 Acq On : 11 Mar 2022 14:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 06:16:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 06:37:54 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	113	0.00
2	1,4-Dioxane	0.533	0.433	18.8	95	0.00
3	Pyridine	1.409	1.229	12.8	97	0.00
4	n-Nitrosodimethylamine	0.671	0.594	11.5	99	0.00
5 S	2-Fluorophenol	1.158	1.121	3.2	110	0.00
6	Aniline	1.891	1.952	-3.2	114	0.00
7 S	Phenol-d6	1.676	1.712	-2.1	116	0.00
8	2-Chlorophenol	1.222	1.250	-2.3	115	0.00
9	Benzaldehyde	0.959	0.911	5.0	110	0.00
10 C	Phenol	1.657	1.654	0.2	114	0.00
11	bis(2-Chloroethyl)ether	1.273	1.246	2.1	111	0.00
12	1,3-Dichlorobenzene	1.456	1.442	1.0	114	0.00
13 C	1,4-Dichlorobenzene	1.483	1.465	1.2	113	0.00
14	1,2-Dichlorobenzene	1.436	1.433	0.2	114	0.00
15	Benzyl Alcohol	1.296	1.326	-2.3	115	0.00
16	2,2'-oxybis(1-Chloropropane	1.717	1.669	2.8	111	0.00
17	2-Methylphenol	1.096	1.149	-4.8	118	0.00
18	Hexachloroethane	0.502	0.494	1.6	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.134	1.143	-0.8	115	0.00
20	3+4-Methylphenols	1.516	1.579	-4.2	116	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.517	0.509	1.5	115	0.00
23 S	Nitrobenzene-d5	0.441	0.434	1.6	112	0.00
24	Nitrobenzene	0.413	0.409	1.0	112	0.00
25	Isophorone	0.734	0.745	-1.5	114	0.00
26 C	2-Nitrophenol	0.187	0.200	-7.0	122	0.01
27	2,4-Dimethylphenol	0.270	0.284	-5.2	117	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.446	-0.9	115	0.00
29 C	2,4-Dichlorophenol	0.321	0.336	-4.7	116	0.01
30	1,2,4-Trichlorobenzene	0.397	0.390	1.8	115	0.00
31	Naphthalene	1.052	1.064	-1.1	116	0.00
32	Benzoic acid	0.157	0.122	22.3	138	0.01
33	4-Chloroaniline	0.426	0.432	-1.4	115	0.00
34 C	Hexachlorobutadiene	0.259	0.254	1.9	113	0.00
35	Caprolactam	0.108	0.119	-10.2	124	0.01
36 C	4-Chloro-3-methylphenol	0.351	0.370	-5.4	119	0.00
37	2-Methylnaphthalene	0.760	0.782	-2.9	117	0.00
38	1-Methylnaphthalene	0.747	0.752	-0.7	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.648	3.1	113	0.00
41 P	Hexachlorocyclopentadiene	0.300	0.247	17.7	90	0.00
42 S	2,4,6-Tribromophenol	0.284	0.295	-3.9	114	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.445	-8.0	119	0.00
44	2,4,5-Trichlorophenol	0.447	0.469	-4.9	117	0.00
45 S	2-Fluorobiphenyl	1.482	1.465	1.1	114	0.00
46	1,1'-Biphenyl	1.496	1.494	0.1	113	0.00
47	2-Chloronaphthalene	1.164	1.157	0.6	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.372	0.8	110	0.00
49	Acenaphthylene	1.843	1.863	-1.1	115	0.00
50	Dimethylphthalate	1.519	1.514	0.3	114	0.00
51	2,6-Dinitrotoluene	0.332	0.338	-1.8	119	0.00
52 C	Acenaphthene	1.117	1.122	-0.4	115	0.00
53	3-Nitroaniline	0.342	0.351	-2.6	113	0.00
54 P	2,4-Dinitrophenol	0.157	0.188	-19.7	126	0.00
55	Dibenzofuran	1.895	1.872	1.2	114	0.00
56 P	4-Nitrophenol	0.238	0.253	-6.3	112	0.00
57	2,4-Dinitrotoluene	0.467	0.476	-1.9	116	0.00
58	Fluorene	1.539	1.503	2.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.410	0.441	-7.6	117	0.00
60	Diethylphthalate	1.525	1.513	0.8	113	0.00
61	4-Chlorophenyl-phenylether	0.858	0.836	2.6	112	0.00
62	4-Nitroaniline	0.361	0.350	3.0	109	0.00
63	Azobenzene	1.506	1.452	3.6	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.141	-11.0	117	0.01
66 c	n-Nitrosodiphenylamine	0.562	0.582	-3.6	113	0.00
67	4-Bromophenyl-phenylether	0.248	0.251	-1.2	114	0.00
68	Hexachlorobenzene	0.265	0.264	0.4	112	0.00
69	Atrazine	0.207	0.224	-8.2	116	0.00
70 C	Pentachlorophenol	0.115	0.132	-14.8	111	0.00
71	Phenanthrene	1.049	1.053	-0.4	111	0.00
72	Anthracene	1.027	1.036	-0.9	110	0.00
73	Carbazole	1.005	1.012	-0.7	112	0.00
74	Di-n-butylphthalate	1.097	1.127	-2.7	112	0.00
75 C	Fluoranthene	1.310	1.258	4.0	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.415	0.436	-5.1	89	0.00
78	Pyrene	1.337	1.515	-13.3	105	0.00
79 S	Terphenyl-d14	1.130	1.242	-9.9	102	0.00
80	Butylbenzylphthalate	0.486	0.531	-9.3	98	0.00
81	Benzo(a)anthracene	1.340	1.354	-1.0	92	0.00
82	3,3'-Dichlorobenzidine	0.465	0.482	-3.7	91	0.00
83	Chrysene	1.253	1.279	-2.1	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.680	0.707	-4.0	93	0.00
85 c	Di-n-octyl phthalate	1.127	1.190	-5.6	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.01
87	Indeno(1,2,3-cd)pyrene	1.433	1.424	0.6	88	0.03
88	Benzo(b)fluoranthene	1.235	1.248	-1.1	89	0.01
89	Benzo(k)fluoranthene	1.242	1.235	0.6	89	0.00
90 C	Benzo(a)pyrene	1.045	1.042	0.3	88	0.01
91	Dibenzo(a,h)anthracene	1.189	1.175	1.2	88	0.04
92	Benzo(g,h,i)perylene	1.161	1.204	-3.7	91	0.03

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(#) = Out of Range

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