

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031022\
 Data File : BG052628.D
 Acq On : 10 Mar 2022 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 10 13:03:23 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	91	0.00
2	1,4-Dioxane	0.533	0.503	5.6	88	0.00
3	Pyridine	1.409	1.448	-2.8	92	0.00
4	n-Nitrosodimethylamine	0.671	0.773	-15.2	103	0.00
5 S	2-Fluorophenol	1.158	1.211	-4.6	95	0.00
6	Aniline	1.891	2.003	-5.9	94	0.00
7 S	Phenol-d6	1.676	1.789	-6.7	97	0.00
8	2-Chlorophenol	1.222	1.273	-4.2	94	0.00
9	Benzaldehyde	0.959	1.017	-6.0	99	0.00
10 C	Phenol	1.657	1.770	-6.8	98	0.00
11	bis(2-Chloroethyl)ether	1.273	1.316	-3.4	94	0.00
12	1,3-Dichlorobenzene	1.456	1.504	-3.3	95	0.00
13 C	1,4-Dichlorobenzene	1.483	1.537	-3.6	95	0.00
14	1,2-Dichlorobenzene	1.436	1.470	-2.4	94	0.00
15	Benzyl Alcohol	1.296	1.444	-11.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.717	1.917	-11.6	103	0.00
17	2-Methylphenol	1.096	1.161	-5.9	96	0.00
18	Hexachloroethane	0.502	0.524	-4.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.134	1.217	-7.3	98	0.00
20	3+4-Methylphenols	1.516	1.623	-7.1	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.517	0.514	0.6	96	0.00
23 S	Nitrobenzene-d5	0.441	0.458	-3.9	99	0.00
24	Nitrobenzene	0.413	0.425	-2.9	97	0.00
25	Isophorone	0.734	0.753	-2.6	96	0.00
26 C	2-Nitrophenol	0.187	0.194	-3.7	98	0.00
27	2,4-Dimethylphenol	0.270	0.277	-2.6	95	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.442	0.0	95	0.00
29 C	2,4-Dichlorophenol	0.321	0.332	-3.4	95	0.00
30	1,2,4-Trichlorobenzene	0.397	0.400	-0.8	99	0.00
31	Naphthalene	1.052	1.061	-0.9	96	0.00
32	Benzoic acid	0.157	0.103	34.4#	97	0.00
33	4-Chloroaniline	0.426	0.443	-4.0	98	0.00
34 C	Hexachlorobutadiene	0.259	0.267	-3.1	99	0.00
35	Caprolactam	0.108	0.112	-3.7	98	0.00
36 C	4-Chloro-3-methylphenol	0.351	0.370	-5.4	99	0.00
37	2-Methylnaphthalene	0.760	0.782	-2.9	97	0.00
38	1-Methylnaphthalene	0.747	0.755	-1.1	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.669	0.684	-2.2	100	0.00
41 P	Hexachlorocyclopentadiene	0.300	0.316	-5.3	96	0.00
42 S	2,4,6-Tribromophenol	0.284	0.308	-8.5	100	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.442	-7.3	99	0.00
44	2,4,5-Trichlorophenol	0.447	0.475	-6.3	100	0.00
45 S	2-Fluorobiphenyl	1.482	1.501	-1.3	98	0.00
46	1,1'-Biphenyl	1.496	1.528	-2.1	97	0.00
47	2-Chloronaphthalene	1.164	1.159	0.4	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.405	-8.0	101	0.00
49	Acenaphthylene	1.843	1.877	-1.8	97	0.00
50	Dimethylphthalate	1.519	1.545	-1.7	97	0.00
51	2,6-Dinitrotoluene	0.332	0.335	-0.9	99	0.00
52 C	Acenaphthene	1.117	1.156	-3.5	99	0.00
53	3-Nitroaniline	0.342	0.350	-2.3	94	0.00
54 P	2,4-Dinitrophenol	0.157	0.178	-13.4	100	0.00
55	Dibenzofuran	1.895	1.923	-1.5	98	0.00
56 P	4-Nitrophenol	0.238	0.255	-7.1	95	0.00
57	2,4-Dinitrotoluene	0.467	0.501	-7.3	102	0.00
58	Fluorene	1.539	1.568	-1.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.410	0.462	-12.7	103	0.00
60	Diethylphthalate	1.525	1.587	-4.1	99	0.00
61	4-Chlorophenyl-phenylether	0.858	0.883	-2.9	99	0.00
62	4-Nitroaniline	0.361	0.377	-4.4	98	0.00
63	Azobenzene	1.506	1.580	-4.9	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.130	-2.4	97	0.00
66 c	n-Nitrosodiphenylamine	0.562	0.558	0.7	97	0.00
67	4-Bromophenyl-phenylether	0.248	0.246	0.8	100	0.00
68	Hexachlorobenzene	0.265	0.262	1.1	100	0.00
69	Atrazine	0.207	0.218	-5.3	101	0.00
70 C	Pentachlorophenol	0.115	0.130	-13.0	98	0.00
71	Phenanthrene	1.049	1.040	0.9	99	0.00
72	Anthracene	1.027	1.018	0.9	98	0.00
73	Carbazole	1.005	1.010	-0.5	101	0.00
74	Di-n-butylphthalate	1.097	1.108	-1.0	99	0.00
75 C	Fluoranthene	1.310	1.339	-2.2	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.415	0.451	-8.7	101	0.00
78	Pyrene	1.337	1.344	-0.5	102	0.00
79 S	Terphenyl-d14	1.130	1.129	0.1	101	0.00
80	Butylbenzylphthalate	0.486	0.497	-2.3	101	0.00
81	Benzo(a)anthracene	1.340	1.349	-0.7	101	0.00
82	3,3'-Dichlorobenzidine	0.465	0.479	-3.0	100	0.00
83	Chrysene	1.253	1.282	-2.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.680	0.688	-1.2	100	0.00
85 c	Di-n-octyl phthalate	1.127	1.166	-3.5	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.485	-3.6	105	0.00
88	Benzo(b)fluoranthene	1.235	1.246	-0.9	103	0.00
89	Benzo(k)fluoranthene	1.242	1.259	-1.4	105	-0.01
90 C	Benzo(a)pyrene	1.045	1.070	-2.4	104	0.00
91	Dibenzo(a,h)anthracene	1.189	1.225	-3.0	105	0.00
92	Benzo(g,h,i)perylene	1.161	1.191	-2.6	104	-0.02

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(#) = Out of Range

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