

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061022\
 Data File : BG053872.D
 Acq On : 10 Jun 2022 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 17:33:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 23:22:27 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	107	0.00
2	1,4-Dioxane	0.527	0.481	8.7	99	0.00
3	Pyridine	1.276	1.377	-7.9	109	0.00
4	n-Nitrosodimethylamine	0.576	0.631	-9.5	107	0.00
5 S	2-Fluorophenol	1.089	1.139	-4.6	108	0.00
6	Aniline	1.796	1.840	-2.4	104	0.00
7 S	Phenol-d6	1.475	1.577	-6.9	108	0.00
8	2-Chlorophenol	1.115	1.244	-11.6	113	0.00
9	Benzaldehyde	0.984	0.870	11.6	105	0.00
10 C	Phenol	1.524	1.583	-3.9	108	0.00
11	bis(2-Chloroethyl)ether	1.199	1.180	1.6	102	0.00
12	1,3-Dichlorobenzene	1.419	1.474	-3.9	107	0.00
13 C	1,4-Dichlorobenzene	1.443	1.502	-4.1	108	0.00
14	1,2-Dichlorobenzene	1.382	1.425	-3.1	108	0.00
15	Benzyl Alcohol	1.104	1.193	-8.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.104	1.752	16.7	86	0.00
17	2-Methylphenol	1.042	1.072	-2.9	105	0.00
18	Hexachloroethane	0.477	0.499	-4.6	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	1.024	2.0	100	0.00
20	3+4-Methylphenols	1.416	1.495	-5.6	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.494	0.506	-2.4	102	0.00
23 S	Nitrobenzene-d5	0.305	0.382	-25.2#	126	0.00
24	Nitrobenzene	0.305	0.379	-24.3	120	0.00
25	Isophorone	0.683	0.693	-1.5	101	0.00
26 C	2-Nitrophenol	0.095	0.175	-84.2#	165#	0.00
27	2,4-Dimethylphenol	0.245	0.263	-7.3	106	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.371	0.0	100	0.00
29 C	2,4-Dichlorophenol	0.295	0.364	-23.4#	117	0.00
30	1,2,4-Trichlorobenzene	0.373	0.434	-16.4	116	0.00
31	Naphthalene	1.024	1.044	-2.0	103	0.00
32	Benzoic acid	0.138	0.106	23.2	76	0.04
33	4-Chloroaniline	0.424	0.442	-4.2	104	0.00
34 C	Hexachlorobutadiene	0.264	0.334	-26.5#	126	0.00
35	Caprolactam	0.084	0.104	-23.8	120	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.337	-7.3	103	0.00
37	2-Methylnaphthalene	0.743	0.769	-3.5	103	0.00
38	1-Methylnaphthalene	0.726	0.748	-3.0	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.672	0.798	-18.8	120	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.393	-15.2	113	0.00
42 S	2,4,6-Tribromophenol	0.243	0.343	-41.2#	138	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.470	-29.1#	125	0.00
44	2,4,5-Trichlorophenol	0.405	0.522	-28.9#	122	0.00
45 S	2-Fluorobiphenyl	1.337	1.432	-7.1	108	0.00
46	1,1'-Biphenyl	1.425	1.445	-1.4	103	0.00
47	2-Chloronaphthalene	1.109	1.184	-6.8	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.240	0.337	-40.4#	139	0.00
49	Acenaphthylene	1.779	1.826	-2.6	103	0.00
50	Dimethylphthalate	1.466	1.580	-7.8	105	0.00
51	2,6-Dinitrotoluene	0.229	0.339	-48.0#	141	0.00
52 C	Acenaphthene	1.130	1.179	-4.3	105	0.00
53	3-Nitroaniline	0.246	0.332	-35.0#	126	0.00
54 P	2,4-Dinitrophenol	0.116	0.157	-35.3#	133	0.00
55	Dibenzofuran	1.802	1.874	-4.0	104	0.00
56 P	4-Nitrophenol	0.206	0.248	-20.4	118	0.00
57	2,4-Dinitrotoluene	0.309	0.478	-54.7#	150#	0.00
58	Fluorene	1.492	1.539	-3.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.504	-25.4#	117	0.00
60	Diethylphthalate	1.484	1.541	-3.8	99	0.00
61	4-Chlorophenyl-phenylether	0.804	0.900	-11.9	113	0.00
62	4-Nitroaniline	0.277	0.345	-24.5	116	0.00
63	Azobenzene	1.389	1.261	9.2	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.070	0.111	-58.6#	160#	0.00
66 c	n-Nitrosodiphenylamine	0.532	0.539	-1.3	102	0.00
67	4-Bromophenyl-phenylether	0.217	0.260	-19.8	122	0.00
68	Hexachlorobenzene	0.242	0.287	-18.6	119	0.00
69	Atrazine	0.208	0.232	-11.5	107	0.00
70 C	Pentachlorophenol	0.136	0.150	-10.3	109	0.00
71	Phenanthrene	1.053	1.060	-0.7	102	0.00
72	Anthracene	1.030	1.051	-2.0	101	0.00
73	Carbazole	0.930	0.910	2.2	98	0.00
74	Di-n-butylphthalate	1.069	1.089	-1.9	97	0.00
75 C	Fluoranthene	1.365	1.393	-2.1	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.489	0.571	-16.8	124	0.00
78	Pyrene	1.272	1.249	1.8	101	0.00
79 S	Terphenyl-d14	1.005	1.017	-1.2	107	0.00
80	Butylbenzylphthalate	0.415	0.431	-3.9	104	0.00
81	Benzo(a)anthracene	1.328	1.325	0.2	106	0.00
82	3,3'-Dichlorobenzidine	0.374	0.421	-12.6	115	0.00
83	Chrysene	1.253	1.261	-0.6	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.596	0.609	-2.2	104	0.00
85 c	Di-n-octyl phthalate	0.992	1.059	-6.8	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.562	-6.0	116	0.02
88	Benzo(b)fluoranthene	1.242	1.245	-0.2	108	0.00
89	Benzo(k)fluoranthene	1.227	1.277	-4.1	115	0.00
90 C	Benzo(a)pyrene	1.050	1.082	-3.0	111	0.00
91	Dibenzo(a,h)anthracene	1.218	1.291	-6.0	115	0.02
92	Benzo(g,h,i)perylene	1.201	1.274	-6.1	116	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 4