

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112223\
 Data File : BG059820.D
 Acq On : 22 Nov 2023 16:19
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 16:54:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 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	0.558	0.750	-34.4#	182#	-0.01
3	Pyridine	1.524	2.152	-41.2#	158#	0.00
4	n-Nitrosodimethylamine	0.811	1.049	-29.3#	150#	0.00
5 S	2-Fluorophenol	1.188	1.103	7.2	98	0.00
6	Aniline	2.324	2.126	8.5	94	0.00
7 S	Phenol-d6	1.761	1.674	4.9	97	0.00
8	2-Chlorophenol	1.289	1.290	-0.1	96	0.00
9	Benzaldehyde	1.190	1.189	0.1	107	0.00
10 C	Phenol	1.815	1.717	5.4	95	0.00
11	bis(2-Chloroethyl)ether	1.130	0.998	11.7	88	0.00
12	1,3-Dichlorobenzene	1.432	1.465	-2.3	105	0.00
13 C	1,4-Dichlorobenzene	1.438	1.598	-11.1	116	0.00
14	1,2-Dichlorobenzene	1.429	1.521	-6.4	114	-0.01
15	Benzyl Alcohol	2.008	2.034	-1.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.405	2.6	111	-0.02
17	2-Methylphenol	1.337	1.391	-4.0	106	0.00
18	Hexachloroethane	0.610	0.667	-9.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.349	2.7	96	0.00
20	3+4-Methylphenols	1.856	1.853	0.2	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
22	Acetophenone	0.566	0.591	-4.4	105	0.00
23 S	Nitrobenzene-d5	0.524	0.552	-5.3	103	0.00
24	Nitrobenzene	0.482	0.509	-5.6	103	0.00
25	Isophorone	0.879	0.830	5.6	95	0.00
26 C	2-Nitrophenol	0.177	0.183	-3.4	108	0.00
27	2,4-Dimethylphenol	0.360	0.334	7.2	97	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.319	3.3	99	0.00
29 C	2,4-Dichlorophenol	0.307	0.317	-3.3	99	0.00
30	1,2,4-Trichlorobenzene	0.310	0.330	-6.5	105	0.00
31	Naphthalene	1.006	1.016	-1.0	98	0.00
32	Benzoic acid	0.245	0.182	25.7#	78	-0.02
33	4-Chloroaniline	0.428	0.443	-3.5	102	0.00
34 C	Hexachlorobutadiene	0.211	0.231	-9.5	113	0.00
35	Caprolactam	0.112	0.101	9.8	95	0.00
36 C	4-Chloro-3-methylphenol	0.408	0.449	-10.0	111	0.00
37	2-Methylnaphthalene	0.847	0.901	-6.4	104	0.00
38	1-Methylnaphthalene	0.781	0.843	-7.9	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.599	-10.9	141	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.422	-24.5	157#	0.00
42 S	2,4,6-Tribromophenol	0.227	0.277	-22.0	155#	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.410	-9.0	137	0.00
44	2,4,5-Trichlorophenol	0.441	0.482	-9.3	139	0.00
45 S	2-Fluorobiphenyl	1.486	1.679	-13.0	142	0.00
46	1,1'-Biphenyl	1.570	1.688	-7.5	138	0.00
47	2-Chloronaphthalene	1.079	1.156	-7.1	141	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.497	-29.1#	161#	0.00
49	Acenaphthylene	1.839	1.998	-8.6	141	0.00
50	Dimethylphthalate	1.550	1.743	-12.5	146	0.00
51	2,6-Dinitrotoluene	0.294	0.323	-9.9	145	0.00
52 C	Acenaphthene	1.106	1.194	-8.0	137	0.00
53	3-Nitroaniline	0.344	0.331	3.8	122	0.00
54 P	2,4-Dinitrophenol	0.218	0.222	-1.8	135	0.00
55	Dibenzofuran	1.824	1.963	-7.6	140	0.00
56 P	4-Nitrophenol	0.263	0.261	0.8	133	0.00
57	2,4-Dinitrotoluene	0.452	0.513	-13.5	150#	0.00
58	Fluorene	1.515	1.642	-8.4	137	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.432	-11.3	150	0.00
60	Diethylphthalate	1.662	1.923	-15.7	153#	-0.01
61	4-Chlorophenyl-phenylether	0.780	0.880	-12.8	145	0.00
62	4-Nitroaniline	0.345	0.352	-2.0	143	0.00
63	Azobenzene	1.847	2.046	-10.8	141	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.125	-2.5	139	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.618	-5.8	138	0.00
67	4-Bromophenyl-phenylether	0.215	0.238	-10.7	150	0.00
68	Hexachlorobenzene	0.201	0.224	-11.4	149	0.00
69	Atrazine	0.187	0.187	0.0	143	0.00
70 C	Pentachlorophenol	0.153	0.156	-2.0	133	0.00
71	Phenanthrene	1.017	1.092	-7.4	142	0.00
72	Anthracene	1.057	1.091	-3.2	136	0.00
73	Carbazole	0.923	0.924	-0.1	133	0.00
74	Di-n-butylphthalate	1.116	1.167	-4.6	140	0.00
75 C	Fluoranthene	1.219	1.198	1.7	137	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
77	Benzydine	0.454	0.365	19.6	111	0.00
78	Pyrene	1.361	1.457	-7.1	142	0.00
79 S	Terphenyl-d14	1.355	1.462	-7.9	145	0.00
80	Butylbenzylphthalate	0.558	0.602	-7.9	145	0.00
81	Benzo(a)anthracene	1.368	1.401	-2.4	137	0.00
82	3,3'-Dichlorobenzidine	0.510	0.517	-1.4	136	0.00
83	Chrysene	1.254	1.260	-0.5	133	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.793	-1.7	135	0.00
85 c	Di-n-octyl phthalate	1.502	1.347	10.3	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.544	-2.0	89	0.00
88	Benzo(b)fluoranthene	1.096	1.337	-22.0	93	0.00
89	Benzo(k)fluoranthene	1.084	1.280	-18.1	91	0.00
90 C	Benzo(a)pyrene	1.170	1.219	-4.2	89	0.01
91	Dibenzo(a,h)anthracene	1.280	1.343	-4.9	94	0.00
92	Benzo(g,h,i)perylene	1.215	1.187	2.3	86	0.00

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(#) = Out of Range

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