

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112223\
 Data File : BG059815.D
 Acq On : 22 Nov 2023 12:33
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 13:08:22 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	110	-0.01
2	1,4-Dioxane	0.558	0.780	-39.8#	206#	-0.01
3	Pyridine	1.524	2.244	-47.2#	180#	0.00
4	n-Nitrosodimethylamine	0.811	1.014	-25.0#	158#	0.00
5 S	2-Fluorophenol	1.188	1.091	8.2	105	0.00
6	Aniline	2.324	2.144	7.7	104	0.00
7 S	Phenol-d6	1.761	1.637	7.0	103	0.00
8	2-Chlorophenol	1.289	1.306	-1.3	106	0.00
9	Benzaldehyde	1.190	1.099	7.6	108	-0.01
10 C	Phenol	1.815	1.721	5.2	104	0.00
11	bis(2-Chloroethyl)ether	1.130	0.972	14.0	94	0.00
12	1,3-Dichlorobenzene	1.432	1.395	2.6	109	0.00
13 C	1,4-Dichlorobenzene	1.438	1.363	5.2	108	0.00
14	1,2-Dichlorobenzene	1.429	1.286	10.0	105	-0.01
15	Benzyl Alcohol	2.008	2.017	-0.4	108	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.366	12.0	109	0.00
17	2-Methylphenol	1.337	1.341	-0.3	111	0.00
18	Hexachloroethane	0.610	0.640	-4.9	118	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.275	8.1	99	0.00
20	3+4-Methylphenols	1.856	1.803	2.9	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
22	Acetophenone	0.566	0.589	-4.1	113	0.00
23 S	Nitrobenzene-d5	0.524	0.529	-1.0	106	0.00
24	Nitrobenzene	0.482	0.461	4.4	100	-0.01
25	Isophorone	0.879	0.811	7.7	99	0.00
26 C	2-Nitrophenol	0.177	0.187	-5.6	119	0.00
27	2,4-Dimethylphenol	0.360	0.338	6.1	105	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.318	3.6	106	-0.01
29 C	2,4-Dichlorophenol	0.307	0.314	-2.3	106	0.00
30	1,2,4-Trichlorobenzene	0.310	0.332	-7.1	113	0.00
31	Naphthalene	1.006	1.010	-0.4	104	0.00
32	Benzoic acid	0.245	0.128	47.8#	59	-0.04
33	4-Chloroaniline	0.428	0.428	0.0	105	0.00
34 C	Hexachlorobutadiene	0.211	0.230	-9.0	120	0.00
35	Caprolactam	0.112	0.106	5.4	107	0.00
36 C	4-Chloro-3-methylphenol	0.408	0.439	-7.6	116	0.00
37	2-Methylnaphthalene	0.847	1.173	-38.5#	145	0.00
38	1-Methylnaphthalene	0.781	1.119	-43.3#	152#	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.590	-9.3	150	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.549	-61.9#	221#	0.00
42 S	2,4,6-Tribromophenol	0.227	0.277	-22.0	168#	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.417	-10.9	150	0.00
44	2,4,5-Trichlorophenol	0.441	0.471	-6.8	147	0.00
45 S	2-Fluorobiphenyl	1.486	1.610	-8.3	147	-0.01
46	1,1'-Biphenyl	1.570	1.650	-5.1	145	0.00
47	2-Chloronaphthalene	1.079	1.166	-8.1	154#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.441	-14.5	155#	0.00
49	Acenaphthylene	1.839	1.975	-7.4	151#	-0.01
50	Dimethylphthalate	1.550	1.740	-12.3	157#	0.00
51	2,6-Dinitrotoluene	0.294	0.331	-12.6	160#	0.00
52 C	Acenaphthene	1.106	1.201	-8.6	149	0.00
53	3-Nitroaniline	0.344	0.364	-5.8	145	0.00
54 P	2,4-Dinitrophenol	0.218	0.120	45.0#	79	0.00
55	Dibenzofuran	1.824	1.915	-5.0	147	0.00
56 P	4-Nitrophenol	0.263	0.264	-0.4	146	0.00
57	2,4-Dinitrotoluene	0.452	0.504	-11.5	159#	0.00
58	Fluorene	1.515	1.665	-9.9	150#	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.428	-10.3	160#	0.00
60	Diethylphthalate	1.662	1.830	-10.1	157#	-0.01
61	4-Chlorophenyl-phenylether	0.780	0.863	-10.6	154#	0.00
62	4-Nitroaniline	0.345	0.340	1.4	149	0.00
63	Azobenzene	1.847	1.930	-4.5	144	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	148	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.090	26.2#	106	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.630	-7.9	149	0.00
67	4-Bromophenyl-phenylether	0.215	0.248	-15.3	166#	0.00
68	Hexachlorobenzene	0.201	0.223	-10.9	157#	0.00
69	Atrazine	0.187	0.192	-2.7	155#	0.00
70 C	Pentachlorophenol	0.153	0.145	5.2	132	0.00
71	Phenanthrene	1.017	1.129	-11.0	156#	0.00
72	Anthracene	1.057	1.123	-6.2	149	0.00
73	Carbazole	0.923	0.949	-2.8	146	0.00
74	Di-n-butylphthalate	1.116	1.188	-6.5	151#	0.00
75 C	Fluoranthene	1.219	1.227	-0.7	149	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	136	0.00
77	Benzidine	0.454	0.411	9.5	124	0.00
78	Pyrene	1.361	1.542	-13.3	150	0.00
79 S	Terphenyl-d14	1.355	1.560	-15.1	154#	0.00
80	Butylbenzylphthalate	0.558	0.636	-14.0	153#	0.00
81	Benzo(a)anthracene	1.368	1.429	-4.5	139	0.00
82	3,3'-Dichlorobenzidine	0.510	0.546	-7.1	142	0.00
83	Chrysene	1.254	1.355	-8.1	142	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.838	-7.4	141	-0.01
85 c	Di-n-octyl phthalate	1.502	1.354	9.9	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.504	0.6	91	0.00
88	Benzo(b)fluoranthene	1.096	1.269	-15.8	92	0.00
89	Benzo(k)fluoranthene	1.084	1.237	-14.1	92	0.00
90 C	Benzo(a)pyrene	1.170	1.197	-2.3	91	0.00
91	Dibenzo(a,h)anthracene	1.280	1.249	2.4	91	0.00
92	Benzo(g,h,i)perylene	1.215	1.178	3.0	89	0.01

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(#) = Out of Range

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