

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111022\
 Data File : BG055542.D
 Acq On : 10 Nov 2022 16:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 02:00:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	102	0.00
2	1,4-Dioxane	0.533	0.487	8.6	93	0.00
3	Pyridine	1.483	1.483	0.0	97	0.00
4	n-Nitrosodimethylamine	0.807	0.844	-4.6	105	0.00
5 S	2-Fluorophenol	1.050	1.085	-3.3	102	0.00
6	Aniline	1.927	1.924	0.2	99	0.00
7 S	Phenol-d6	1.450	1.530	-5.5	102	0.00
8	2-Chlorophenol	1.176	1.226	-4.3	103	0.00
9	Benzaldehyde	1.144	1.105	3.4	100	0.00
10 C	Phenol	1.670	1.678	-0.5	100	0.00
11	bis(2-Chloroethyl)ether	1.344	1.317	2.0	100	0.00
12	1,3-Dichlorobenzene	1.468	1.432	2.5	100	0.00
13 C	1,4-Dichlorobenzene	1.486	1.461	1.7	100	0.00
14	1,2-Dichlorobenzene	1.411	1.383	2.0	100	0.00
15	Benzyl Alcohol	1.265	1.345	-6.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.583	2.716	-5.1	106	0.00
17	2-Methylphenol	1.175	1.191	-1.4	100	0.00
18	Hexachloroethane	0.493	0.518	-5.1	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.199	1.228	-2.4	101	0.00
20	3+4-Methylphenols	1.637	1.731	-5.7	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.532	0.521	2.1	100	0.00
23 S	Nitrobenzene-d5	0.295	0.371	-25.8#	115	0.00
24	Nitrobenzene	0.339	0.393	-15.9	109	0.00
25	Isophorone	0.754	0.763	-1.2	100	0.00
26 C	2-Nitrophenol	0.091	0.148	-62.6#	140	0.00
27	2,4-Dimethylphenol	0.269	0.289	-7.4	104	0.00
28	bis(2-Chloroethoxy)methane	0.406	0.411	-1.2	101	0.00
29 C	2,4-Dichlorophenol	0.296	0.326	-10.1	104	0.00
30	1,2,4-Trichlorobenzene	0.371	0.363	2.2	98	0.00
31	Naphthalene	1.081	1.075	0.6	100	0.00
32	Benzoic acid	0.150	0.215	-43.3#	148	0.01
33	4-Chloroaniline	0.452	0.455	-0.7	101	0.00
34 C	Hexachlorobutadiene	0.247	0.244	1.2	100	0.00
35	Caprolactam	0.101	0.116	-14.9	108	0.00
36 C	4-Chloro-3-methylphenol	0.349	0.376	-7.7	104	0.00
37	2-Methylnaphthalene	0.812	0.820	-1.0	102	0.00
38	1-Methylnaphthalene	0.795	0.795	0.0	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.591	1.0	100	0.00
41 P	Hexachlorocyclopentadiene	0.256	0.302	-18.0	113	0.00
42 S	2,4,6-Tribromophenol	0.195	0.246	-26.2#	116	0.00
43 C	2,4,6-Trichlorophenol	0.351	0.411	-17.1	110	0.00
44	2,4,5-Trichlorophenol	0.402	0.460	-14.4	107	0.00
45 S	2-Fluorobiphenyl	1.326	1.302	1.8	102	0.00
46	1,1'-Biphenyl	1.463	1.456	0.5	101	0.00
47	2-Chloronaphthalene	1.130	1.107	2.0	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.232	0.358	-54.3#	127	0.00
49	Acenaphthylene	1.870	1.884	-0.7	102	0.00
50	Dimethylphthalate	1.520	1.579	-3.9	102	0.00
51	2,6-Dinitrotoluene	0.219	0.300	-37.0#	112	0.00
52 C	Acenaphthene	1.167	1.200	-2.8	103	0.00
53	3-Nitroaniline	0.281	0.344	-22.4	113	0.00
54 P	2,4-Dinitrophenol	0.094	0.124	-31.9#	135	0.00
55	Dibenzofuran	1.866	1.866	0.0	102	0.00
56 P	4-Nitrophenol	0.225	0.266	-18.2	116	0.00
57	2,4-Dinitrotoluene	0.283	0.402	-42.0#	117	0.00
58	Fluorene	1.485	1.476	0.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.429	-15.0	107	0.00
60	Diethylphthalate	1.546	1.610	-4.1	102	0.00
61	4-Chlorophenyl-phenylether	0.790	0.784	0.8	101	0.00
62	4-Nitroaniline	0.301	0.352	-16.9	110	0.00
63	Azobenzene	1.499	1.523	-1.6	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.061	0.081	-32.8#	136	0.00
66 c	n-Nitrosodiphenylamine	0.560	0.568	-1.4	101	0.00
67	4-Bromophenyl-phenylether	0.204	0.219	-7.4	106	0.00
68	Hexachlorobenzene	0.243	0.239	1.6	99	0.00
69	Atrazine	0.203	0.212	-4.4	100	0.00
70 C	Pentachlorophenol	0.133	0.154	-15.8	113	0.00
71	Phenanthrene	1.075	1.073	0.2	101	0.00
72	Anthracene	1.053	1.048	0.5	100	0.00
73	Carbazole	0.952	0.931	2.2	99	0.00
74	Di-n-butylphthalate	1.092	1.172	-7.3	102	0.00
75 C	Fluoranthene	1.282	1.233	3.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.541	0.551	-1.8	95	0.00
78	Pyrene	1.354	1.351	0.2	98	0.00
79 S	Terphenyl-d14	0.996	0.974	2.2	99	0.00
80	Butylbenzylphthalate	0.453	0.551	-21.6	109	0.00
81	Benzo(a)anthracene	1.370	1.367	0.2	98	0.00
82	3,3'-Dichlorobenzidine	0.447	0.465	-4.0	98	0.00
83	Chrysene	1.303	1.310	-0.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.683	0.790	-15.7	104	0.00
85 c	Di-n-octyl phthalate	1.181	1.340	-13.5	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.484	2.6	97	0.00
88	Benzo(b)fluoranthene	1.267	1.242	2.0	98	0.00
89	Benzo(k)fluoranthene	1.296	1.270	2.0	97	0.00
90 C	Benzo(a)pyrene	1.092	1.082	0.9	98	0.00
91	Dibenzo(a,h)anthracene	1.261	1.218	3.4	96	0.00
92	Benzo(g,h,i)perylene	1.233	1.216	1.4	97	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1