

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
 Data File : BG057652.D
 Acq On : 7 Jun 2023 1:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 02:52:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 03:51:58 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	180#	0.00
2	1,4-Dioxane	0.477	0.459	3.8	180#	0.00
3	Pyridine	1.458	1.443	1.0	174#	0.00
4	n-Nitrosodimethylamine	0.590	0.564	4.4	168#	0.00
5 S	2-Fluorophenol	1.151	1.165	-1.2	179#	0.00
6	Aniline	2.180	2.175	0.2	174#	0.00
7 S	Phenol-d6	1.802	1.811	-0.5	173#	0.00
8	2-Chlorophenol	1.236	1.298	-5.0	184#	0.00
9	Benzaldehyde	1.194	1.078	9.7	159#	0.00
10 C	Phenol	1.705	1.755	-2.9	177#	0.00
11	bis(2-Chloroethyl)ether	1.273	1.315	-3.3	183#	0.00
12	1,3-Dichlorobenzene	1.317	1.343	-2.0	183#	0.00
13 C	1,4-Dichlorobenzene	1.340	1.374	-2.5	182#	0.00
14	1,2-Dichlorobenzene	1.307	1.312	-0.4	179#	0.00
15	Benzyl Alcohol	1.386	1.308	5.6	159#	0.00
16	2,2'-oxybis(1-Chloropropane	1.581	1.664	-5.2	188#	0.00
17	2-Methylphenol	1.252	1.284	-2.6	181#	0.00
18	Hexachloroethane	0.459	0.498	-8.5	193#	0.00
19 P	n-Nitroso-di-n-propylamine	1.252	1.246	0.5	168#	0.00
20	3+4-Methylphenols	1.758	1.769	-0.6	173#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	175#	0.00
22	Acetophenone	0.535	0.519	3.0	170#	0.00
23 S	Nitrobenzene-d5	0.428	0.419	2.1	168#	0.00
24	Nitrobenzene	0.434	0.425	2.1	168#	0.00
25	Isophorone	0.841	0.809	3.8	166#	0.00
26 C	2-Nitrophenol	0.186	0.193	-3.8	173#	0.00
27	2,4-Dimethylphenol	0.322	0.326	-1.2	172#	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.456	-4.6	180#	0.00
29 C	2,4-Dichlorophenol	0.338	0.340	-0.6	171#	0.00
30	1,2,4-Trichlorobenzene	0.369	0.367	0.5	176#	0.00
31	Naphthalene	1.058	1.054	0.4	173#	0.00
32	Benzoic acid	0.167	0.140	16.2	139	0.00
33	4-Chloroaniline	0.487	0.469	3.7	165#	0.00
34 C	Hexachlorobutadiene	0.255	0.257	-0.8	176#	0.00
35	Caprolactam	0.140	0.114	18.6	138	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.383	4.3	159#	0.00
37	2-Methylnaphthalene	0.830	0.809	2.5	167#	0.00
38	1-Methylnaphthalene	0.792	0.764	3.5	166#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	154#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.656	0.685	-4.4	162#	0.00
41 P	Hexachlorocyclopentadiene	0.100	0.089	11.0	134	0.00
42 S	2,4,6-Tribromophenol	0.320	0.291	9.1	139	0.00
43 C	2,4,6-Trichlorophenol	0.413	0.416	-0.7	151#	0.00
44	2,4,5-Trichlorophenol	0.492	0.482	2.0	147	0.00
45 S	2-Fluorobiphenyl	1.392	1.436	-3.2	160#	0.00
46	1,1'-Biphenyl	1.429	1.504	-5.2	162#	0.00
47	2-Chloronaphthalene	1.077	1.123	-4.3	159#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.377	0.372	1.3	148	0.00
49	Acenaphthylene	1.823	1.857	-1.9	156#	0.00
50	Dimethylphthalate	1.648	1.554	5.7	147	0.00
51	2,6-Dinitrotoluene	0.353	0.349	1.1	149	0.00
52 C	Acenaphthene	1.116	1.117	-0.1	154#	0.00
53	3-Nitroaniline	0.368	0.348	5.4	144	0.00
54 P	2,4-Dinitrophenol	0.173	0.149	13.9	126	0.00
55	Dibenzofuran	1.906	1.869	1.9	151#	0.00
56 P	4-Nitrophenol	0.245	0.194	20.8	120	0.00
57	2,4-Dinitrotoluene	0.528	0.491	7.0	141	0.00
58	Fluorene	1.610	1.529	5.0	147	0.00
59	2,3,4,6-Tetrachlorophenol	0.461	0.423	8.2	136	0.00
60	Diethylphthalate	1.720	1.590	7.6	144	0.00
61	4-Chlorophenyl-phenylether	0.897	0.867	3.3	150	0.00
62	4-Nitroaniline	0.397	0.360	9.3	136	0.00
63	Azobenzene	1.530	1.509	1.4	152#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.118	3.3	128	0.00
66 c	n-Nitrosodiphenylamine	0.520	0.556	-6.9	143	0.00
67	4-Bromophenyl-phenylether	0.224	0.239	-6.7	140	0.00
68	Hexachlorobenzene	0.231	0.241	-4.3	140	0.00
69	Atrazine	0.223	0.210	5.8	129	0.00
70 C	Pentachlorophenol	0.118	0.095	19.5	106	0.00
71	Phenanthrene	1.023	1.035	-1.2	136	0.00
72	Anthracene	1.050	1.069	-1.8	136	0.00
73	Carbazole	0.939	0.923	1.7	134	0.00
74	Di-n-butylphthalate	1.115	1.117	-0.2	138	0.00
75 C	Fluoranthene	1.329	1.254	5.6	129	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77	Benzydine	0.605	0.498	17.7	111	0.00
78	Pyrene	1.424	1.434	-0.7	130	0.00
79 S	Terphenyl-d14	1.155	1.132	2.0	128	0.00
80	Butylbenzylphthalate	0.519	0.549	-5.8	139	0.00
81	Benzo(a)anthracene	1.388	1.390	-0.1	131	0.00
82	3,3'-Dichlorobenzidine	0.512	0.496	3.1	127	0.00
83	Chrysene	1.311	1.317	-0.5	132	0.00
84	Bis(2-ethylhexyl)phthalate	0.740	0.785	-6.1	139	0.00
85 c	Di-n-octyl phthalate	1.226	1.328	-8.3	142	0.00
86 I	Perylene-d12	1.000	1.000	0.0	133	-0.01
87	Indeno(1,2,3-cd)pyrene	1.394	1.403	-0.6	133	-0.01
88	Benzo(b)fluoranthene	1.231	1.218	1.1	133	0.00
89	Benzo(k)fluoranthene	1.242	1.253	-0.9	132	0.00
90 C	Benzo(a)pyrene	1.201	1.204	-0.2	132	0.00
91	Dibenzo(a,h)anthracene	1.160	1.179	-1.6	133	-0.01
92	Benzo(g,h,i)perylene	1.132	1.148	-1.4	133	0.00

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(#) = Out of Range

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