

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121622\
 Data File : BG055992.D
 Acq On : 16 Dec 2022 13:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 17 01:20:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 01:18:54 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	145	0.00
2	1,4-Dioxane	0.248	0.259	-4.4	147	0.00
3	Pyridine	0.817	0.845	-3.4	142	0.00
4	n-Nitrosodimethylamine	0.734	0.715	2.6	141	0.00
5 S	2-Fluorophenol	0.853	0.880	-3.2	150#	0.00
6	Aniline	1.313	1.429	-8.8	153#	0.00
7 S	Phenol-d6	1.097	1.193	-8.8	159#	0.00
8	2-Chlorophenol	1.100	1.141	-3.7	151#	0.00
9	Benzaldehyde	0.689	0.669	2.9	142	0.00
10 C	Phenol	1.200	1.297	-8.1	156#	0.00
11	bis(2-Chloroethyl)ether	0.782	0.800	-2.3	150	0.00
12	1,3-Dichlorobenzene	1.423	1.416	0.5	145	0.00
13 C	1,4-Dichlorobenzene	1.455	1.430	1.7	148	0.00
14	1,2-Dichlorobenzene	1.390	1.416	-1.9	147	0.00
15	Benzyl Alcohol	1.140	1.158	-1.6	149	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.150	-13.0	169#	0.00
17	2-Methylphenol	0.944	1.013	-7.3	154#	0.00
18	Hexachloroethane	0.442	0.444	-0.5	142	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.852	-8.4	159#	0.00
20	3+4-Methylphenols	1.348	1.450	-7.6	156#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	152#	0.00
22	Acetophenone	0.496	0.502	-1.2	150#	0.00
23 S	Nitrobenzene-d5	0.286	0.296	-3.5	154#	0.00
24	Nitrobenzene	0.288	0.308	-6.9	155#	0.00
25	Isophorone	0.600	0.607	-1.2	150	0.00
26 C	2-Nitrophenol	0.171	0.175	-2.3	151#	0.00
27	2,4-Dimethylphenol	0.286	0.290	-1.4	150	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.282	-6.4	165#	0.00
29 C	2,4-Dichlorophenol	0.407	0.410	-0.7	152#	0.00
30	1,2,4-Trichlorobenzene	0.528	0.531	-0.6	153#	0.00
31	Naphthalene	1.055	1.079	-2.3	156#	0.00
32	Benzoic acid	0.221	0.237	-7.2	148	0.00
33	4-Chloroaniline	0.452	0.467	-3.3	151#	0.00
34 C	Hexachlorobutadiene	0.497	0.472	5.0	151#	0.00
35	Caprolactam	0.113	0.111	1.8	148	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.394	-3.4	148	0.00
37	2-Methylnaphthalene	0.932	0.934	-0.2	151#	0.00
38	1-Methylnaphthalene	0.908	0.905	0.3	151#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	147	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.849	-0.6	145	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.494	-3.1	150#	0.00
42 S	2,4,6-Tribromophenol	0.482	0.515	-6.8	145	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.526	-5.2	149	0.00
44	2,4,5-Trichlorophenol	0.563	0.607	-7.8	152#	0.00
45 S	2-Fluorobiphenyl	1.426	1.441	-1.1	147	0.00
46	1,1'-Biphenyl	1.356	1.418	-4.6	152#	0.00
47	2-Chloronaphthalene	1.102	1.139	-3.4	149	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.184	0.231	-25.5#	159#	0.00
49	Acenaphthylene	1.758	1.806	-2.7	149	0.00
50	Dimethylphthalate	1.729	1.735	-0.3	142	0.00
51	2,6-Dinitrotoluene	0.268	0.305	-13.8	145	0.00
52 C	Acenaphthene	1.180	1.214	-2.9	147	0.00
53	3-Nitroaniline	0.272	0.297	-9.2	151#	0.00
54 P	2,4-Dinitrophenol	0.199	0.199	0.0	140	0.00
55	Dibenzofuran	1.985	2.024	-2.0	144	0.00
56 P	4-Nitrophenol	0.218	0.244	-11.9	150	0.00
57	2,4-Dinitrotoluene	0.404	0.445	-10.1	151#	0.00
58	Fluorene	1.623	1.656	-2.0	146	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.688	-7.0	144	0.00
60	Diethylphthalate	1.690	1.688	0.1	141	0.00
61	4-Chlorophenyl-phenylether	1.105	1.111	-0.5	142	0.00
62	4-Nitroaniline	0.296	0.327	-10.5	148	0.00
63	Azobenzene	1.029	1.047	-1.7	146	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	141	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.098	-2.1	138	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.531	-1.3	144	0.00
67	4-Bromophenyl-phenylether	0.293	0.292	0.3	142	0.00
68	Hexachlorobenzene	0.361	0.358	0.8	141	0.00
69	Atrazine	0.237	0.241	-1.7	145	0.00
70 C	Pentachlorophenol	0.206	0.221	-7.3	146	0.00
71	Phenanthrene	1.048	1.059	-1.0	142	0.00
72	Anthracene	1.037	1.028	0.9	140	0.00
73	Carbazole	0.855	0.838	2.0	140	0.00
74	Di-n-butylphthalate	0.995	0.943	5.2	134	0.00
75 C	Fluoranthene	1.468	1.305	11.1	127	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzydine	0.351	0.367	-4.6	120	0.00
78	Pyrene	1.210	1.373	-13.5	125	0.00
79 S	Terphenyl-d14	1.132	1.238	-9.4	121	0.00
80	Butylbenzylphthalate	0.343	0.381	-11.1	121	0.00
81	Benzo(a)anthracene	1.407	1.472	-4.6	116	0.00
82	3,3'-Dichlorobenzidine	0.506	0.536	-5.9	116	0.00
83	Chrysene	1.319	1.400	-6.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.525	-3.1	113	0.00
85 c	Di-n-octyl phthalate	0.864	0.885	-2.4	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.608	1.559	3.0	113	0.00
88	Benzo(b)fluoranthene	1.294	1.252	3.2	112	0.00
89	Benzo(k)fluoranthene	1.291	1.253	2.9	114	0.00
90 C	Benzo(a)pyrene	1.094	1.057	3.4	113	0.00
91	Dibenzo(a,h)anthracene	1.346	1.319	2.0	115	0.00
92	Benzo(g,h,i)perylene	1.301	1.261	3.1	114	0.00

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(#) = Out of Range

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