

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041524\
 Data File : BG060899.D
 Acq On : 15 Apr 2024 11:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 13:12:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	154#	-0.01
2	1,4-Dioxane	0.492	0.404	17.9	131	0.00
3	Pyridine	1.485	1.322	11.0	127	0.00
4	n-Nitrosodimethylamine	0.887	0.823	7.2	137	0.00
5 S	2-Fluorophenol	1.201	1.133	5.7	145	0.00
6	Aniline	2.250	1.853	17.6	125	0.00
7 S	Phenol-d6	1.782	1.549	13.1	132	0.00
8	2-Chlorophenol	1.361	1.206	11.4	135	-0.01
9	Benzaldehyde	0.983	0.865	12.0	141	-0.01
10 C	Phenol	1.819	1.576	13.4	130	0.00
11	bis(2-Chloroethyl)ether	1.468	1.185	19.3	125	-0.01
12	1,3-Dichlorobenzene	1.415	1.291	8.8	143	-0.01
13 C	1,4-Dichlorobenzene	1.444	1.332	7.8	144	-0.01
14	1,2-Dichlorobenzene	1.415	1.352	4.5	149	-0.01
15	Benzyl Alcohol	1.444	1.344	6.9	140	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	2.981	10.0	140	-0.01
17	2-Methylphenol	1.373	1.239	9.8	138	0.00
18	Hexachloroethane	0.513	0.493	3.9	154#	-0.01
19 P	n-Nitroso-di-n-propylamine	1.359	1.190	12.4	133	0.00
20	3+4-Methylphenols	1.880	1.699	9.6	137	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	136	-0.01
22	Acetophenone	0.551	0.529	4.0	134	-0.01
23 S	Nitrobenzene-d5	0.350	0.408	-16.6	163#	0.00
24	Nitrobenzene	0.352	0.409	-16.2	153#	0.00
25	Isophorone	0.807	0.748	7.3	127	0.00
26 C	2-Nitrophenol	0.120	0.178	-48.3#	196#	0.00
27	2,4-Dimethylphenol	0.324	0.304	6.2	130	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.417	12.6	121	-0.01
29 C	2,4-Dichlorophenol	0.298	0.315	-5.7	141	0.00
30	1,2,4-Trichlorobenzene	0.337	0.345	-2.4	142	-0.01
31	Naphthalene	1.082	1.007	6.9	127	-0.01
32	Benzoic acid	0.191	0.240	-25.7#	165#	0.04
33	4-Chloroaniline	0.503	0.456	9.3	122	-0.01
34 C	Hexachlorobutadiene	0.225	0.246	-9.3	154#	-0.02
35	Caprolactam	0.118	0.106	10.2	120	0.01
36 C	4-Chloro-3-methylphenol	0.380	0.363	4.5	126	0.00
37	2-Methylnaphthalene	0.795	0.728	8.4	127	0.00
38	1-Methylnaphthalene	0.751	0.693	7.7	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.620	-7.8	151#	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.341	-16.8	161#	-0.01
42 S	2,4,6-Tribromophenol	0.227	0.295	-30.0#	176#	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.407	-10.0	148	0.00
44	2,4,5-Trichlorophenol	0.442	0.483	-9.3	147	0.00
45 S	2-Fluorobiphenyl	1.363	1.309	4.0	134	-0.01
46	1,1'-Biphenyl	1.413	1.324	6.3	131	0.00
47	2-Chloronaphthalene	1.073	1.022	4.8	132	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.410	-33.6#	172#	0.00
49	Acenaphthylene	1.803	1.668	7.5	128	0.00
50	Dimethylphthalate	1.581	1.457	7.8	126	-0.01
51	2,6-Dinitrotoluene	0.247	0.303	-22.7	155#	0.00
52 C	Acenaphthene	1.132	1.104	2.5	135	0.00
53	3-Nitroaniline	0.277	0.317	-14.4	143	0.00
54 P	2,4-Dinitrophenol	0.110	0.164	-49.1#	205#	0.00
55	Dibenzofuran	1.786	1.663	6.9	130	0.00
56 P	4-Nitrophenol	0.231	0.250	-8.2	143	0.02
57	2,4-Dinitrotoluene	0.320	0.428	-33.8#	167#	0.00
58	Fluorene	1.433	1.354	5.5	129	-0.01
59	2,3,4,6-Tetrachlorophenol	0.385	0.437	-13.5	147	0.00
60	Diethylphthalate	1.590	1.455	8.5	126	-0.01
61	4-Chlorophenyl-phenylether	0.758	0.753	0.7	138	-0.01
62	4-Nitroaniline	0.289	0.342	-18.3	153#	0.00
63	Azobenzene	1.550	1.370	11.6	121	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	138	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.107	-46.6#	206#	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.527	7.9	128	0.00
67	4-Bromophenyl-phenylether	0.203	0.220	-8.4	151#	-0.01
68	Hexachlorobenzene	0.229	0.234	-2.2	144	0.00
69	Atrazine	0.200	0.186	7.0	129	-0.01
70 C	Pentachlorophenol	0.150	0.167	-11.3	152#	0.00
71	Phenanthrene	1.040	0.953	8.4	130	0.00
72	Anthracene	1.056	0.986	6.6	132	-0.01
73	Carbazole	0.931	0.838	10.0	128	0.00
74	Di-n-butylphthalate	1.161	1.008	13.2	121	-0.02
75 C	Fluoranthene	1.262	1.170	7.3	133	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	138	-0.01
77	Benzidine	0.527	0.436	17.3	101	-0.01
78	Pyrene	1.399	1.313	6.1	133	0.00
79 S	Terphenyl-d14	1.136	1.042	8.3	130	-0.01
80	Butylbenzylphthalate	0.510	0.491	3.7	131	-0.02
81	Benzo(a)anthracene	1.410	1.321	6.3	130	-0.01
82	3,3'-Dichlorobenzidine	0.476	0.480	-0.8	135	-0.01
83	Chrysene	1.359	1.275	6.2	131	-0.01
84	Bis(2-ethylhexyl)phthalate	0.813	0.704	13.4	116	-0.04
85 c	Di-n-octyl phthalate	1.325	1.226	7.5	122	-0.05
86 I	Perylene-d12	1.000	1.000	0.0	140	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.296	8.0	130	-0.02
88	Benzo(b)fluoranthene	1.149	1.056	8.1	130	-0.02
89	Benzo(k)fluoranthene	1.176	1.070	9.0	127	-0.02
90 C	Benzo(a)pyrene	1.117	1.032	7.6	129	-0.01
91	Dibenzo(a,h)anthracene	1.187	1.089	8.3	130	-0.04
92	Benzo(g,h,i)perylene	1.155	1.048	9.3	129	-0.01

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(#) = Out of Range

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