

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
 Data File : BG060820.D
 Acq On : 8 Apr 2024 11:04
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 11:40:58 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	118	-0.01
2	1,4-Dioxane	0.492	0.514	-4.5	127	0.00
3	Pyridine	1.485	1.528	-2.9	113	0.00
4	n-Nitrosodimethylamine	0.887	0.960	-8.2	122	0.00
5 S	2-Fluorophenol	1.201	1.127	6.2	111	0.00
6	Aniline	2.250	1.960	12.9	101	-0.01
7 S	Phenol-d6	1.782	1.591	10.7	104	0.00
8	2-Chlorophenol	1.361	1.257	7.6	108	-0.01
9	Benzaldehyde	0.983	0.822	16.4	102	-0.01
10 C	Phenol	1.819	1.657	8.9	104	0.00
11	bis(2-Chloroethyl)ether	1.468	1.274	13.2	103	-0.01
12	1,3-Dichlorobenzene	1.415	1.363	3.7	116	-0.01
13 C	1,4-Dichlorobenzene	1.444	1.381	4.4	115	-0.01
14	1,2-Dichlorobenzene	1.415	1.353	4.4	114	-0.01
15	Benzyl Alcohol	1.444	1.287	10.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	2.901	12.5	104	-0.02
17	2-Methylphenol	1.373	1.235	10.1	105	0.00
18	Hexachloroethane	0.513	0.492	4.1	118	-0.01
19 P	n-Nitroso-di-n-propylamine	1.359	1.164	14.3	100	-0.01
20	3+4-Methylphenols	1.880	1.669	11.2	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
22	Acetophenone	0.551	0.541	1.8	100	-0.01
23 S	Nitrobenzene-d5	0.350	0.389	-11.1	114	0.00
24	Nitrobenzene	0.352	0.398	-13.1	109	0.00
25	Isophorone	0.807	0.751	6.9	93	-0.01
26 C	2-Nitrophenol	0.120	0.146	-21.7#	118	0.00
27	2,4-Dimethylphenol	0.324	0.313	3.4	98	-0.01
28	bis(2-Chloroethoxy)methane	0.477	0.447	6.3	95	-0.01
29 C	2,4-Dichlorophenol	0.298	0.319	-7.0	104	0.00
30	1,2,4-Trichlorobenzene	0.337	0.356	-5.6	108	-0.01
31	Naphthalene	1.082	1.067	1.4	99	-0.01
32	Benzoic acid	0.191	0.222	-16.2	112	0.01
33	4-Chloroaniline	0.503	0.486	3.4	96	-0.01
34 C	Hexachlorobutadiene	0.225	0.251	-11.6	115	-0.02
35	Caprolactam	0.118	0.115	2.5	95	0.00
36 C	4-Chloro-3-methylphenol	0.380	0.381	-0.3	97	0.00
37	2-Methylnaphthalene	0.795	0.763	4.0	97	-0.01
38	1-Methylnaphthalene	0.751	0.738	1.7	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.619	-7.7	114	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.315	-7.9	113	-0.01
42 S	2,4,6-Tribromophenol	0.227	0.280	-23.3	126	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.408	-10.3	112	0.00
44	2,4,5-Trichlorophenol	0.442	0.481	-8.8	110	0.00
45 S	2-Fluorobiphenyl	1.363	1.372	-0.7	107	-0.01
46	1,1'-Biphenyl	1.413	1.374	2.8	103	-0.01
47	2-Chloronaphthalene	1.073	1.071	0.2	105	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.373	-21.5	118	0.00
49	Acenaphthylene	1.803	1.766	2.1	103	-0.01
50	Dimethylphthalate	1.581	1.516	4.1	99	-0.01
51	2,6-Dinitrotoluene	0.247	0.281	-13.8	109	-0.01
52 C	Acenaphthene	1.132	1.126	0.5	104	-0.01
53	3-Nitroaniline	0.277	0.308	-11.2	105	0.00
54 P	2,4-Dinitrophenol	0.110	0.140	-27.3#	133	0.00
55	Dibenzofuran	1.786	1.742	2.5	103	-0.01
56 P	4-Nitrophenol	0.231	0.258	-11.7	111	0.00
57	2,4-Dinitrotoluene	0.320	0.389	-21.6	115	0.00
58	Fluorene	1.433	1.418	1.0	103	-0.01
59	2,3,4,6-Tetrachlorophenol	0.385	0.419	-8.8	107	0.00
60	Diethylphthalate	1.590	1.494	6.0	98	-0.01
61	4-Chlorophenyl-phenylether	0.758	0.765	-0.9	106	-0.01
62	4-Nitroaniline	0.289	0.336	-16.3	114	0.00
63	Azobenzene	1.550	1.452	6.3	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
65	4,6-Dinitro-2-methylphenol	0.073	0.089	-21.9	128	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.556	2.8	102	0.00
67	4-Bromophenyl-phenylether	0.203	0.223	-9.9	115	-0.01
68	Hexachlorobenzene	0.229	0.236	-3.1	109	-0.01
69	Atrazine	0.200	0.202	-1.0	105	-0.01
70 C	Pentachlorophenol	0.150	0.166	-10.7	114	0.00
71	Phenanthrene	1.040	1.012	2.7	104	0.00
72	Anthracene	1.056	1.051	0.5	106	-0.01
73	Carbazole	0.931	0.919	1.3	105	0.00
74	Di-n-butylphthalate	1.161	1.106	4.7	100	-0.02
75 C	Fluoranthene	1.262	1.278	-1.3	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	-0.01
77	Benzidine	0.527	0.547	-3.8	101	-0.01
78	Pyrene	1.399	1.367	2.3	110	-0.01
79 S	Terphenyl-d14	1.136	1.111	2.2	111	-0.01
80	Butylbenzylphthalate	0.510	0.497	2.5	105	-0.02
81	Benzo(a)anthracene	1.410	1.391	1.3	110	-0.02
82	3,3'-Dichlorobenzidine	0.476	0.502	-5.5	112	-0.01
83	Chrysene	1.359	1.334	1.8	109	-0.01
84	Bis(2-ethylhexyl)phthalate	0.813	0.752	7.5	99	-0.03
85 c	Di-n-octyl phthalate	1.325	1.283	3.2	102	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	111	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.375	2.3	109	-0.04
88	Benzo(b)fluoranthene	1.149	1.104	3.9	107	-0.02
89	Benzo(k)fluoranthene	1.176	1.160	1.4	109	-0.02
90 C	Benzo(a)pyrene	1.117	1.102	1.3	109	-0.02
91	Dibenzo(a,h)anthracene	1.187	1.155	2.7	109	-0.04
92	Benzo(g,h,i)perylene	1.155	1.122	2.9	109	-0.03

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(#) = Out of Range

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