

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032422\
 Data File : BG052807.D
 Acq On : 24 Mar 2022 13:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 16:49:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 16:48:57 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	100	0.00
2	1,4-Dioxane	0.574	0.531	7.5	99	0.00
3	Pyridine	1.473	1.548	-5.1	106	0.00
4	n-Nitrosodimethylamine	0.653	0.695	-6.4	110	0.00
5 S	2-Fluorophenol	1.148	1.121	2.4	103	0.00
6	Aniline	2.030	2.103	-3.6	107	0.00
7 S	Phenol-d6	1.731	1.735	-0.2	103	0.00
8	2-Chlorophenol	1.207	1.220	-1.1	103	0.00
9	Benzaldehyde	1.063	0.952	10.4	106	0.00
10 C	Phenol	1.709	1.746	-2.2	107	0.00
11	bis(2-Chloroethyl)ether	1.291	1.277	1.1	105	0.00
12	1,3-Dichlorobenzene	1.453	1.386	4.6	100	0.00
13 C	1,4-Dichlorobenzene	1.460	1.405	3.8	101	0.00
14	1,2-Dichlorobenzene	1.381	1.322	4.3	101	0.00
15	Benzyl Alcohol	1.458	1.525	-4.6	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.285	-1.6	106	0.00
17	2-Methylphenol	1.139	1.137	0.2	102	0.00
18	Hexachloroethane	0.536	0.543	-1.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.265	-3.2	108	0.00
20	3+4-Methylphenols	1.594	1.652	-3.6	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.518	0.509	1.7	106	0.00
23 S	Nitrobenzene-d5	0.398	0.452	-13.6	119	0.00
24	Nitrobenzene	0.399	0.438	-9.8	116	0.00
25	Isophorone	0.772	0.783	-1.4	109	0.00
26 C	2-Nitrophenol	0.138	0.177	-28.3#	135	0.00
27	2,4-Dimethylphenol	0.283	0.273	3.5	107	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.454	0.4	106	0.00
29 C	2,4-Dichlorophenol	0.319	0.337	-5.6	112	0.00
30	1,2,4-Trichlorobenzene	0.376	0.377	-0.3	105	0.00
31	Naphthalene	1.034	1.014	1.9	105	0.00
32	Benzoic acid	0.190	0.225	-18.4	127	0.00
33	4-Chloroaniline	0.438	0.440	-0.5	106	0.00
34 C	Hexachlorobutadiene	0.270	0.270	0.0	107	0.00
35	Caprolactam	0.087	0.119	-36.8#	138	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.396	-7.0	111	0.00
37	2-Methylnaphthalene	0.757	0.749	1.1	107	0.00
38	1-Methylnaphthalene	0.739	0.739	0.0	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.625	0.0	107	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.367	0.8	106	0.00
42 S	2,4,6-Tribromophenol	0.269	0.289	-7.4	112	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.453	-13.2	121	0.00
44	2,4,5-Trichlorophenol	0.406	0.474	-16.7	124	0.00
45 S	2-Fluorobiphenyl	1.356	1.366	-0.7	108	0.00
46	1,1'-Biphenyl	1.399	1.393	0.4	107	0.00
47	2-Chloronaphthalene	1.101	1.094	0.6	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.414	-37.5#	138	0.00
49	Acenaphthylene	1.756	1.754	0.1	107	0.00
50	Dimethylphthalate	1.486	1.493	-0.5	106	0.00
51	2,6-Dinitrotoluene	0.251	0.305	-21.5	119	0.00
52 C	Acenaphthene	1.125	1.184	-5.2	113	0.00
53	3-Nitroaniline	0.294	0.342	-16.3	116	0.00
54 P	2,4-Dinitrophenol	0.137	0.195	-42.3#	157#	0.00
55	Dibenzofuran	1.837	1.832	0.3	106	0.00
56 P	4-Nitrophenol	0.240	0.283	-17.9	116	0.00
57	2,4-Dinitrotoluene	0.348	0.440	-26.4#	125	0.00
58	Fluorene	1.497	1.465	2.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.484	-11.5	113	0.00
60	Diethylphthalate	1.569	1.557	0.8	104	0.00
61	4-Chlorophenyl-phenylether	0.826	0.814	1.5	106	0.00
62	4-Nitroaniline	0.310	0.353	-13.9	117	0.00
63	Azobenzene	1.677	1.654	1.4	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.121	-36.0#	137	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.554	1.6	103	0.00
67	4-Bromophenyl-phenylether	0.241	0.243	-0.8	105	0.00
68	Hexachlorobenzene	0.259	0.261	-0.8	104	0.00
69	Atrazine	0.208	0.216	-3.8	104	0.00
70 C	Pentachlorophenol	0.161	0.173	-7.5	106	0.00
71	Phenanthrene	1.070	1.057	1.2	103	0.00
72	Anthracene	1.058	1.030	2.6	102	0.00
73	Carbazole	1.048	1.011	3.5	101	0.00
74	Di-n-butylphthalate	1.144	1.147	-0.3	101	0.00
75 C	Fluoranthene	1.358	1.328	2.2	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzidine	0.516	0.356	31.0#	73	0.00
78	Pyrene	1.387	1.352	2.5	101	0.00
79 S	Terphenyl-d14	1.124	1.086	3.4	99	0.00
80	Butylbenzylphthalate	0.492	0.508	-3.3	104	0.00
81	Benzo(a)anthracene	1.339	1.312	2.0	103	0.00
82	3,3'-Dichlorobenzidine	0.473	0.467	1.3	102	0.00
83	Chrysene	1.259	1.229	2.4	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.696	-4.0	107	0.00
85 c	Di-n-octyl phthalate	1.114	1.182	-6.1	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.416	-3.4	115	0.00
88	Benzo(b)fluoranthene	1.242	1.191	4.1	106	0.00
89	Benzo(k)fluoranthene	1.222	1.199	1.9	109	0.00
90 C	Benzo(a)pyrene	1.051	1.039	1.1	108	0.00
91	Dibenzo(a,h)anthracene	1.128	1.159	-2.7	114	0.00
92	Benzo(g,h,i)perylene	1.116	1.141	-2.2	113	0.00

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(#) = Out of Range

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