

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052423\
 Data File : BF133462.D
 Acq On : 24 May 2023 10:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 11:31:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 24 02:41:39 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	102	0.00
2	1,4-Dioxane	0.554	0.556	-0.4	99	0.00
3	Pyridine	1.458	1.533	-5.1	103	0.00
4	n-Nitrosodimethylamine	0.832	0.850	-2.2	102	0.00
5 S	2-Fluorophenol	1.224	1.223	0.1	101	0.00
6	Aniline	2.010	2.005	0.2	101	0.00
7 S	Phenol-d6	1.471	1.461	0.7	101	0.00
8	2-Chlorophenol	1.214	1.238	-2.0	101	0.00
9	Benzaldehyde	0.830	0.770	7.2	102	0.00
10 C	Phenol	1.504	1.542	-2.5	103	0.00
11	bis(2-Chloroethyl)ether	1.228	1.224	0.3	102	0.00
12	1,3-Dichlorobenzene	1.325	1.331	-0.5	102	0.00
13 C	1,4-Dichlorobenzene	1.326	1.321	0.4	101	0.00
14	1,2-Dichlorobenzene	1.225	1.220	0.4	102	0.00
15	Benzyl Alcohol	1.113	1.155	-3.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.323	2.329	-0.3	102	0.00
17	2-Methylphenol	1.107	1.117	-0.9	103	0.00
18	Hexachloroethane	0.452	0.463	-2.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.920	0.922	-0.2	104	0.00
20	3+4-Methylphenols	1.339	1.357	-1.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.469	0.463	1.3	103	0.00
23 S	Nitrobenzene-d5	0.289	0.339	-17.3	107	0.00
24	Nitrobenzene	0.320	0.362	-13.1	106	0.00
25	Isophorone	0.681	0.686	-0.7	104	0.00
26 C	2-Nitrophenol	0.102	0.128	-25.5#	113	0.00
27	2,4-Dimethylphenol	0.291	0.299	-2.7	104	0.00
28	bis(2-Chloroethoxy)methane	0.402	0.403	-0.2	103	0.00
29 C	2,4-Dichlorophenol	0.264	0.274	-3.8	102	0.00
30	1,2,4-Trichlorobenzene	0.287	0.290	-1.0	103	0.00
31	Naphthalene	0.982	0.981	0.1	103	0.00
32	Benzoic acid	0.130	0.149	-14.6	116	0.00
33	4-Chloroaniline	0.412	0.420	-1.9	103	0.00
34 C	Hexachlorobutadiene	0.174	0.175	-0.6	103	0.00
35	Caprolactam	0.080	0.087	-8.7	101	0.00
36 C	4-Chloro-3-methylphenol	0.285	0.299	-4.9	104	0.00
37	2-Methylnaphthalene	0.659	0.659	0.0	103	0.00
38	1-Methylnaphthalene	0.614	0.612	0.3	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.594	2.3	102	0.00
41 P	Hexachlorocyclopentadiene	0.290	0.319	-10.0	106	0.00
42 S	2,4,6-Tribromophenol	0.185	0.198	-7.0	103	0.00
43 C	2,4,6-Trichlorophenol	0.373	0.390	-4.6	100	0.00
44	2,4,5-Trichlorophenol	0.432	0.458	-6.0	102	0.00
45 S	2-Fluorobiphenyl	1.422	1.369	3.7	102	0.00
46	1,1'-Biphenyl	1.677	1.657	1.2	102	0.00
47	2-Chloronaphthalene	1.203	1.188	1.2	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.283	0.360	-27.2#	113	0.00
49	Acenaphthylene	2.044	2.057	-0.6	104	0.00
50	Dimethylphthalate	1.365	1.360	0.4	101	0.00
51	2,6-Dinitrotoluene	0.213	0.273	-28.2#	112	0.00
52 C	Acenaphthene	1.227	1.219	0.7	102	0.00
53	3-Nitroaniline	0.273	0.334	-22.3	107	0.00
54 P	2,4-Dinitrophenol	0.070	0.076	-8.6	118	0.00
55	Dibenzofuran	1.832	1.810	1.2	102	0.00
56 P	4-Nitrophenol	0.224	0.258	-15.2	110	0.00
57	2,4-Dinitrotoluene	0.249	0.330	-32.5#	115	0.00
58	Fluorene	1.322	1.286	2.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.345	-7.8	103	0.00
60	Diethylphthalate	1.384	1.384	0.0	100	0.00
61	4-Chlorophenyl-phenylether	0.625	0.614	1.8	102	0.00
62	4-Nitroaniline	0.267	0.317	-18.7	107	0.00
63	Azobenzene	1.432	1.443	-0.8	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.055	0.067	-21.8	124	0.00
66 c	n-Nitrosodiphenylamine	0.659	0.658	0.2	101	0.00
67	4-Bromophenyl-phenylether	0.210	0.211	-0.5	102	0.00
68	Hexachlorobenzene	0.220	0.221	-0.5	102	0.00
69	Atrazine	0.169	0.176	-4.1	100	0.00
70 C	Pentachlorophenol	0.125	0.140	-12.0	102	0.00
71	Phenanthrene	1.036	1.028	0.8	101	0.00
72	Anthracene	1.056	1.059	-0.3	101	0.00
73	Carbazole	1.001	1.006	-0.5	101	0.00
74	Di-n-butylphthalate	1.074	1.116	-3.9	101	0.00
75 C	Fluoranthene	1.115	1.110	0.4	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.477	0.502	-5.2	107	0.00
78	Pyrene	1.630	1.655	-1.5	99	0.00
79 S	Terphenyl-d14	1.046	1.043	0.3	100	0.00
80	Butylbenzylphthalate	0.533	0.614	-15.2	101	0.00
81	Benzo(a)anthracene	1.358	1.373	-1.1	101	0.00
82	3,3'-Dichlorobenzidine	0.385	0.415	-7.8	101	0.00
83	Chrysene	1.379	1.422	-3.1	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.736	0.784	-6.5	99	0.00
85 c	Di-n-octyl phthalate	1.339	1.445	-7.9	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.355	1.316	2.9	102	0.00
88	Benzo(b)fluoranthene	1.243	1.221	1.8	103	0.00
89	Benzo(k)fluoranthene	1.208	1.241	-2.7	100	0.00
90 C	Benzo(a)pyrene	1.171	1.168	0.3	100	0.00
91	Dibenzo(a,h)anthracene	1.103	1.077	2.4	102	0.00
92	Benzo(g,h,i)perylene	1.115	1.080	3.1	103	0.00

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(#) = Out of Range

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