

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052824\
 Data File : BF138038.D
 Acq On : 28 May 2024 10:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 11:17:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 04:12:16 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	100	-0.01
2	1,4-Dioxane	0.510	0.496	2.7	98	-0.02
3	Pyridine	1.144	1.218	-6.5	105	0.00
4	n-Nitrosodimethylamine	0.505	0.493	2.4	99	0.00
5 S	2-Fluorophenol	1.177	1.176	0.1	101	0.00
6	Aniline	1.297	1.416	-9.2	109	0.00
7 S	Phenol-d6	1.450	1.459	-0.6	103	0.00
8	2-Chlorophenol	1.274	1.270	0.3	100	0.00
9	Benzaldehyde	0.785	0.837	-6.6	106	0.00
10 C	Phenol	1.464	1.469	-0.3	102	0.00
11	bis(2-Chloroethyl)ether	1.124	1.146	-2.0	103	0.00
12	1,3-Dichlorobenzene	1.474	1.492	-1.2	103	0.00
13 C	1,4-Dichlorobenzene	1.480	1.498	-1.2	103	0.00
14	1,2-Dichlorobenzene	1.393	1.400	-0.5	103	0.00
15	Benzyl Alcohol	0.968	1.047	-8.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.382	1.402	-1.4	102	0.00
17	2-Methylphenol	1.016	1.029	-1.3	102	0.00
18	Hexachloroethane	0.501	0.504	-0.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.815	0.830	-1.8	103	-0.01
20	3+4-Methylphenols	1.331	1.351	-1.5	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.448	0.450	-0.4	103	0.00
23 S	Nitrobenzene-d5	0.340	0.344	-1.2	102	-0.01
24	Nitrobenzene	0.345	0.349	-1.2	102	0.00
25	Isophorone	0.590	0.600	-1.7	103	0.00
26 C	2-Nitrophenol	0.173	0.185	-6.9	104	0.00
27	2,4-Dimethylphenol	0.223	0.224	-0.4	101	0.00
28	bis(2-Chloroethoxy)methane	0.357	0.362	-1.4	103	0.00
29 C	2,4-Dichlorophenol	0.280	0.290	-3.6	102	0.00
30	1,2,4-Trichlorobenzene	0.313	0.319	-1.9	104	0.00
31	Naphthalene	1.006	1.015	-0.9	103	0.00
32	Benzoic acid	0.189	0.215	-13.8	112	0.00
33	4-Chloroaniline	0.330	0.357	-8.2	107	0.00
34 C	Hexachlorobutadiene	0.198	0.202	-2.0	103	0.00
35	Caprolactam	0.081	0.089	-9.9	106	0.00
36 C	4-Chloro-3-methylphenol	0.285	0.297	-4.2	104	0.00
37	2-Methylnaphthalene	0.646	0.659	-2.0	104	0.00
38	1-Methylnaphthalene	0.635	0.640	-0.8	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.544	0.564	-3.7	106	0.00
41 P	Hexachlorocyclopentadiene	0.207	0.199	3.9	90	0.00
42 S	2,4,6-Tribromophenol	0.202	0.225	-11.4	107	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.374	-4.8	104	0.00
44	2,4,5-Trichlorophenol	0.390	0.410	-5.1	102	0.00
45 S	2-Fluorobiphenyl	1.298	1.309	-0.8	104	0.00
46	1,1'-Biphenyl	1.403	1.442	-2.8	105	0.00
47	2-Chloronaphthalene	1.120	1.161	-3.7	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.303	-5.6	102	0.00
49	Acenaphthylene	1.610	1.673	-3.9	103	0.00
50	Dimethylphthalate	1.254	1.325	-5.7	105	0.00
51	2,6-Dinitrotoluene	0.288	0.316	-9.7	107	0.00
52 C	Acenaphthene	1.064	1.119	-5.2	105	0.00
53	3-Nitroaniline	0.281	0.311	-10.7	106	0.00
54 P	2,4-Dinitrophenol	0.129	0.143	-10.9	100	0.00
55	Dibenzofuran	1.549	1.596	-3.0	104	0.00
56 P	4-Nitrophenol	0.202	0.218	-7.9	97	0.01
57	2,4-Dinitrotoluene	0.372	0.413	-11.0	104	0.00
58	Fluorene	1.225	1.289	-5.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.329	-7.5	103	0.00
60	Diethylphthalate	1.171	1.268	-8.3	106	0.00
61	4-Chlorophenyl-phenylether	0.604	0.640	-6.0	105	0.00
62	4-Nitroaniline	0.267	0.297	-11.2	103	0.00
63	Azobenzene	1.065	1.114	-4.6	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.129	-12.2	107	0.00
66 c	n-Nitrosodiphenylamine	0.613	0.616	-0.5	103	0.00
67	4-Bromophenyl-phenylether	0.219	0.229	-4.6	108	0.00
68	Hexachlorobenzene	0.242	0.249	-2.9	107	0.00
69	Atrazine	0.167	0.163	2.4	95	0.00
70 C	Pentachlorophenol	0.142	0.154	-8.5	100	0.00
71	Phenanthrene	0.986	0.990	-0.4	104	0.00
72	Anthracene	0.978	0.997	-1.9	105	0.00
73	Carbazole	0.893	0.922	-3.2	105	0.00
74	Di-n-butylphthalate	0.991	1.100	-11.0	109	0.00
75 C	Fluoranthene	1.000	1.057	-5.7	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.261	0.419	-60.5#	113	0.00
78	Pyrene	1.749	1.732	1.0	105	0.00
79 S	Terphenyl-d14	1.357	1.356	0.1	107	0.00
80	Butylbenzylphthalate	0.528	0.607	-15.0	111	0.00
81	Benzo(a)anthracene	1.265	1.302	-2.9	107	0.00
82	3,3'-Dichlorobenzidine	0.351	0.403	-14.8	116	0.00
83	Chrysene	1.210	1.228	-1.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.663	0.740	-11.6	107	0.00
85 c	Di-n-octyl phthalate	0.896	1.081	-20.6#	117	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.01
87	Indeno(1,2,3-cd)pyrene	1.285	1.271	1.1	116	0.02
88	Benzo(b)fluoranthene	1.158	1.183	-2.2	112	0.01
89	Benzo(k)fluoranthene	1.138	1.205	-5.9	122	0.00
90 C	Benzo(a)pyrene	0.989	1.035	-4.7	118	0.01
91	Dibenzo(a,h)anthracene	1.062	1.037	2.4	114	0.02
92	Benzo(g,h,i)perylene	1.115	1.055	5.4	112	0.02

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(#) = Out of Range

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