

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082224\
 Data File : BP021622.D
 Acq On : 22 Aug 2024 20:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 00:54:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 11:12:31 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	157#	0.00
2	1,4-Dioxane	0.639	0.465	27.2#	114	0.00
3	Pyridine	1.783	1.301	27.0#	113	0.00
4	n-Nitrosodimethylamine	0.536	0.424	20.9	125	0.00
5 S	2-Fluorophenol	1.347	1.172	13.0	136	0.00
6	Aniline	1.964	1.466	25.4#	116	0.00
7 S	Phenol-d6	1.965	1.639	16.6	130	0.00
8	2-Chlorophenol	1.245	1.114	10.5	140	0.00
9	Benzaldehyde	1.258	1.250	0.6	164#	0.00
10 C	Phenol	2.035	1.663	18.3	128	0.00
11	bis(2-Chloroethyl)ether	1.722	1.293	24.9	119	0.00
12	1,3-Dichlorobenzene	1.479	1.248	15.6	135	0.00
13 C	1,4-Dichlorobenzene	1.493	1.254	16.0	133	0.00
14	1,2-Dichlorobenzene	1.439	1.198	16.7	133	0.00
15	Benzyl Alcohol	1.410	1.126	20.1	125	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.195	24.6	121	0.00
17	2-Methylphenol	1.286	1.085	15.6	132	0.00
18	Hexachloroethane	0.599	0.508	15.2	134	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	0.920	32.2#	108	0.00
20	3+4-Methylphenols	1.734	1.511	12.9	135	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	156#	0.00
22	Acetophenone	0.614	0.489	20.4	124	0.00
23 S	Nitrobenzene-d5	0.387	0.359	7.2	136	0.00
24	Nitrobenzene	0.421	0.362	14.0	127	0.00
25	Isophorone	0.915	0.663	27.5#	113	0.00
26 C	2-Nitrophenol	0.086	0.140	-62.8#	232#	0.00
27	2,4-Dimethylphenol	0.226	0.193	14.6	133	0.00
28	bis(2-Chloroethoxy)methane	0.559	0.428	23.4	121	0.00
29 C	2,4-Dichlorophenol	0.267	0.256	4.1	146	0.00
30	1,2,4-Trichlorobenzene	0.342	0.287	16.1	131	0.00
31	Naphthalene	1.045	0.870	16.7	130	0.00
32	Benzoic acid	0.137	0.238	-73.7#	286#	0.02
33	4-Chloroaniline	0.392	0.326	16.8	128	0.00
34 C	Hexachlorobutadiene	0.215	0.181	15.8	131	0.00
35	Caprolactam	0.111	0.103	7.2	140	0.01
36 C	4-Chloro-3-methylphenol	0.370	0.337	8.9	137	0.00
37	2-Methylnaphthalene	0.713	0.593	16.8	131	0.00
38	1-Methylnaphthalene	0.703	0.580	17.5	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	159#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.485	17.2	129	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.158	15.1	130	0.00
42 S	2,4,6-Tribromophenol	0.223	0.223	0.0	149	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.322	1.2	149	0.00
44	2,4,5-Trichlorophenol	0.362	0.360	0.6	149	0.00
45 S	2-Fluorobiphenyl	1.310	1.045	20.2	125	0.00
46	1,1'-Biphenyl	1.415	1.172	17.2	130	0.00
47	2-Chloronaphthalene	1.102	0.920	16.5	131	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.256	0.304	-18.7	169#	0.00
49	Acenaphthylene	1.619	1.353	16.4	130	0.00
50	Dimethylphthalate	1.339	1.126	15.9	132	0.00
51	2,6-Dinitrotoluene	0.232	0.261	-12.5	162#	0.00
52 C	Acenaphthene	1.063	0.909	14.5	134	0.00
53	3-Nitroaniline	0.228	0.272	-19.3	169#	0.00
54 P	2,4-Dinitrophenol	0.069	0.095	-37.7#	229#	0.00
55	Dibenzofuran	1.635	1.353	17.2	130	0.00
56 P	4-Nitrophenol	0.195	0.236	-21.0	186#	0.00
57	2,4-Dinitrotoluene	0.284	0.367	-29.2#	182#	0.00
58	Fluorene	1.343	1.096	18.4	128	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.310	-1.0	150	0.00
60	Diethylphthalate	1.374	1.181	14.0	134	0.00
61	4-Chlorophenyl-phenylether	0.694	0.551	20.6	126	0.00
62	4-Nitroaniline	0.241	0.285	-18.3	166#	0.01
63	Azobenzene	1.689	1.239	26.6#	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	162#	0.00
65	4,6-Dinitro-2-methylphenol	0.054	0.068	-25.9#	211#	0.00
66 c	n-Nitrosodiphenylamine	0.536	0.436	18.7	131	0.00
67	4-Bromophenyl-phenylether	0.212	0.170	19.8	133	0.00
68	Hexachlorobenzene	0.250	0.203	18.8	131	0.00
69	Atrazine	0.184	0.110	40.2#	94	0.00
70 C	Pentachlorophenol	0.137	0.142	-3.6	168#	0.00
71	Phenanthrene	0.962	0.796	17.3	134	0.00
72	Anthracene	0.943	0.779	17.4	133	0.00
73	Carbazole	0.909	0.781	14.1	136	0.00
74	Di-n-butylphthalate	1.116	0.967	13.4	136	0.00
75 C	Fluoranthene	1.180	1.009	14.5	136	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	155#	0.00
77	Benzidine	0.420	0.205	51.2#	67	0.00
78	Pyrene	1.307	1.127	13.8	136	0.00
79 S	Terphenyl-d14	1.029	0.837	18.7	129	0.00
80	Butylbenzylphthalate	0.437	0.491	-12.4	162#	0.00
81	Benzo(a)anthracene	1.256	1.065	15.2	131	0.00
82	3,3'-Dichlorobenzidine	0.403	0.385	4.5	140	0.00
83	Chrysene	1.185	0.994	16.1	129	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.736	0.8	147	-0.01
85 c	Di-n-octyl phthalate	1.199	1.268	-5.8	158#	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	158#	0.00
87	Indeno(1,2,3-cd)pyrene	1.296	1.103	14.9	131	-0.02
88	Benzo(b)fluoranthene	1.149	0.972	15.4	133	0.00
89	Benzo(k)fluoranthene	1.121	0.907	19.1	126	0.00
90 C	Benzo(a)pyrene	0.997	0.848	14.9	132	0.00
91	Dibenzo(a,h)anthracene	1.077	0.901	16.3	129	0.00
92	Benzo(g,h,i)perylene	1.080	0.915	15.3	131	0.00

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(#) = Out of Range

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