

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081424\
 Data File : BP021504.D
 Acq On : 14 Aug 2024 18:04
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 14 18:31:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	105	0.00
2	1,4-Dioxane	0.639	0.631	1.3	103	0.00
3	Pyridine	1.783	1.755	1.6	102	0.00
4	n-Nitrosodimethylamine	0.536	0.536	0.0	105	0.00
5 S	2-Fluorophenol	1.347	1.371	-1.8	107	0.00
6	Aniline	1.964	1.894	3.6	100	0.00
7 S	Phenol-d6	1.965	1.961	0.2	104	0.00
8	2-Chlorophenol	1.245	1.260	-1.2	106	0.00
9	Benzaldehyde	1.258	1.195	5.0	104	0.00
10 C	Phenol	2.035	1.998	1.8	102	0.00
11	bis(2-Chloroethyl)ether	1.722	1.663	3.4	102	0.00
12	1,3-Dichlorobenzene	1.479	1.455	1.6	105	0.00
13 C	1,4-Dichlorobenzene	1.493	1.474	1.3	105	0.00
14	1,2-Dichlorobenzene	1.439	1.407	2.2	104	0.00
15	Benzyl Alcohol	1.410	1.384	1.8	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.538	3.0	104	0.00
17	2-Methylphenol	1.286	1.269	1.3	103	0.00
18	Hexachloroethane	0.599	0.603	-0.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.259	7.2	98	0.00
20	3+4-Methylphenols	1.734	1.714	1.2	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.614	0.606	1.3	101	0.00
23 S	Nitrobenzene-d5	0.387	0.436	-12.7	109	0.00
24	Nitrobenzene	0.421	0.462	-9.7	107	0.00
25	Isophorone	0.915	0.875	4.4	98	0.00
26 C	2-Nitrophenol	0.086	0.113	-31.4#	122	0.00
27	2,4-Dimethylphenol	0.226	0.227	-0.4	103	0.00
28	bis(2-Chloroethoxy)methane	0.559	0.545	2.5	101	0.00
29 C	2,4-Dichlorophenol	0.267	0.284	-6.4	106	0.00
30	1,2,4-Trichlorobenzene	0.342	0.341	0.3	103	0.00
31	Naphthalene	1.045	1.029	1.5	101	0.00
32	Benzoic acid	0.137	0.161	-17.5	128	0.00
33	4-Chloroaniline	0.392	0.385	1.8	100	0.00
34 C	Hexachlorobutadiene	0.215	0.217	-0.9	103	0.00
35	Caprolactam	0.111	0.113	-1.8	101	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.378	-2.2	101	0.00
37	2-Methylnaphthalene	0.713	0.687	3.6	100	0.00
38	1-Methylnaphthalene	0.703	0.684	2.7	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.597	-1.9	101	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.191	-2.7	101	0.00
42 S	2,4,6-Tribromophenol	0.223	0.212	4.9	91	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.352	-8.0	104	-0.01
44	2,4,5-Trichlorophenol	0.362	0.397	-9.7	105	0.00
45 S	2-Fluorobiphenyl	1.310	1.297	1.0	99	0.00
46	1,1'-Biphenyl	1.415	1.411	0.3	100	0.00
47	2-Chloronaphthalene	1.102	1.101	0.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.256	0.327	-27.7#	116	0.00
49	Acenaphthylene	1.619	1.610	0.6	99	0.00
50	Dimethylphthalate	1.339	1.354	-1.1	101	-0.01
51	2,6-Dinitrotoluene	0.232	0.279	-20.3	110	0.00
52 C	Acenaphthene	1.063	1.062	0.1	100	0.00
53	3-Nitroaniline	0.228	0.281	-23.2	111	0.00
54 P	2,4-Dinitrophenol	0.069	0.079	-14.5	121	0.00
55	Dibenzofuran	1.635	1.627	0.5	100	0.00
56 P	4-Nitrophenol	0.195	0.222	-13.8	111	0.00
57	2,4-Dinitrotoluene	0.284	0.360	-26.8#	113	0.00
58	Fluorene	1.343	1.319	1.8	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.330	-7.5	101	0.00
60	Diethylphthalate	1.374	1.380	-0.4	100	-0.01
61	4-Chlorophenyl-phenylether	0.694	0.681	1.9	99	0.00
62	4-Nitroaniline	0.241	0.292	-21.2	108	-0.01
63	Azobenzene	1.689	1.659	1.8	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.054	0.061	-13.0	115	0.00
66 c	n-Nitrosodiphenylamine	0.536	0.536	0.0	98	-0.01
67	4-Bromophenyl-phenylether	0.212	0.192	9.4	92	0.00
68	Hexachlorobenzene	0.250	0.247	1.2	97	0.00
69	Atrazine	0.184	0.174	5.4	90	0.00
70 C	Pentachlorophenol	0.137	0.147	-7.3	106	0.00
71	Phenanthrene	0.962	0.955	0.7	98	0.00
72	Anthracene	0.943	0.930	1.4	97	0.00
73	Carbazole	0.909	0.912	-0.3	97	0.00
74	Di-n-butylphthalate	1.116	1.118	-0.2	96	0.00
75 C	Fluoranthene	1.180	1.186	-0.5	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.420	0.355	15.5	73	0.00
78	Pyrene	1.307	1.309	-0.2	100	0.00
79 S	Terphenyl-d14	1.029	1.013	1.6	99	0.00
80	Butylbenzylphthalate	0.437	0.469	-7.3	98	0.00
81	Benzo(a)anthracene	1.256	1.256	0.0	97	0.00
82	3,3'-Dichlorobenzidine	0.403	0.420	-4.2	96	-0.01
83	Chrysene	1.185	1.198	-1.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.782	-5.4	99	-0.01
85 c	Di-n-octyl phthalate	1.199	1.227	-2.3	97	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.296	1.309	-1.0	96	-0.02
88	Benzo(b)fluoranthene	1.149	1.162	-1.1	98	0.00
89	Benzo(k)fluoranthene	1.121	1.131	-0.9	97	0.00
90 C	Benzo(a)pyrene	0.997	1.014	-1.7	98	-0.02
91	Dibenzo(a,h)anthracene	1.077	1.090	-1.2	97	0.00
92	Benzo(g,h,i)perylene	1.080	1.100	-1.9	97	0.00

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(#) = Out of Range

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