

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
 Data File : BF137924.D
 Acq On : 17 May 2024 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 12:09:17 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	102	0.00
2	1,4-Dioxane	0.510	0.512	-0.4	103	0.00
3	Pyridine	1.144	1.237	-8.1	109	0.00
4	n-Nitrosodimethylamine	0.505	0.506	-0.2	104	0.00
5 S	2-Fluorophenol	1.177	1.155	1.9	102	0.00
6	Aniline	1.297	1.396	-7.6	111	0.00
7 S	Phenol-d6	1.450	1.428	1.5	103	0.00
8	2-Chlorophenol	1.274	1.257	1.3	102	0.00
9	Benzaldehyde	0.785	0.777	1.0	101	0.00
10 C	Phenol	1.464	1.442	1.5	103	0.00
11	bis(2-Chloroethyl)ether	1.124	1.105	1.7	102	0.00
12	1,3-Dichlorobenzene	1.474	1.437	2.5	102	0.00
13 C	1,4-Dichlorobenzene	1.480	1.468	0.8	104	0.00
14	1,2-Dichlorobenzene	1.393	1.353	2.9	102	0.00
15	Benzyl Alcohol	0.968	1.013	-4.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.382	1.353	2.1	101	0.00
17	2-Methylphenol	1.016	1.019	-0.3	104	0.00
18	Hexachloroethane	0.501	0.494	1.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.815	0.799	2.0	102	0.00
20	3+4-Methylphenols	1.331	1.325	0.5	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.448	0.430	4.0	103	0.00
23 S	Nitrobenzene-d5	0.340	0.334	1.8	104	0.00
24	Nitrobenzene	0.345	0.340	1.4	104	0.00
25	Isophorone	0.590	0.576	2.4	103	0.00
26 C	2-Nitrophenol	0.173	0.173	0.0	101	0.00
27	2,4-Dimethylphenol	0.223	0.221	0.9	103	0.00
28	bis(2-Chloroethoxy)methane	0.357	0.347	2.8	103	0.00
29 C	2,4-Dichlorophenol	0.280	0.277	1.1	102	0.00
30	1,2,4-Trichlorobenzene	0.313	0.305	2.6	103	0.00
31	Naphthalene	1.006	0.977	2.9	103	0.00
32	Benzoic acid	0.189	0.192	-1.6	104	0.00
33	4-Chloroaniline	0.330	0.348	-5.5	109	0.00
34 C	Hexachlorobutadiene	0.198	0.192	3.0	102	0.00
35	Caprolactam	0.081	0.084	-3.7	104	0.00
36 C	4-Chloro-3-methylphenol	0.285	0.293	-2.8	107	0.00
37	2-Methylnaphthalene	0.646	0.627	2.9	103	0.00
38	1-Methylnaphthalene	0.635	0.618	2.7	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.544	0.521	4.2	103	0.00
41 P	Hexachlorocyclopentadiene	0.207	0.210	-1.4	101	0.00
42 S	2,4,6-Tribromophenol	0.202	0.208	-3.0	104	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.347	2.8	102	0.00
44	2,4,5-Trichlorophenol	0.390	0.391	-0.3	103	0.00
45 S	2-Fluorobiphenyl	1.298	1.216	6.3	102	0.00
46	1,1'-Biphenyl	1.403	1.345	4.1	103	0.00
47	2-Chloronaphthalene	1.120	1.077	3.8	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.291	-1.4	103	0.00
49	Acenaphthylene	1.610	1.567	2.7	102	0.00
50	Dimethylphthalate	1.254	1.233	1.7	103	0.00
51	2,6-Dinitrotoluene	0.288	0.293	-1.7	105	0.00
52 C	Acenaphthene	1.064	1.055	0.8	105	0.00
53	3-Nitroaniline	0.281	0.296	-5.3	107	0.00
54 P	2,4-Dinitrophenol	0.129	0.136	-5.4	101	0.00
55	Dibenzofuran	1.549	1.502	3.0	103	0.00
56 P	4-Nitrophenol	0.202	0.225	-11.4	106	0.00
57	2,4-Dinitrotoluene	0.372	0.392	-5.4	104	0.00
58	Fluorene	1.225	1.196	2.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.310	-1.3	102	0.00
60	Diethylphthalate	1.171	1.175	-0.3	103	0.00
61	4-Chlorophenyl-phenylether	0.604	0.594	1.7	103	0.00
62	4-Nitroaniline	0.267	0.291	-9.0	107	0.00
63	Azobenzene	1.065	1.060	0.5	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.118	-2.6	103	0.00
66 c	n-Nitrosodiphenylamine	0.613	0.579	5.5	103	0.00
67	4-Bromophenyl-phenylether	0.219	0.209	4.6	104	0.00
68	Hexachlorobenzene	0.242	0.231	4.5	105	0.00
69	Atrazine	0.167	0.166	0.6	103	0.00
70 C	Pentachlorophenol	0.142	0.155	-9.2	107	0.00
71	Phenanthrene	0.986	0.952	3.4	106	0.00
72	Anthracene	0.978	0.946	3.3	105	0.00
73	Carbazole	0.893	0.891	0.2	107	0.00
74	Di-n-butylphthalate	0.991	1.017	-2.6	106	0.00
75 C	Fluoranthene	1.000	1.032	-3.2	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzydine	0.261	0.381	-46.0#	117	0.00
78	Pyrene	1.749	1.604	8.3	110	0.00
79 S	Terphenyl-d14	1.357	1.232	9.2	110	0.00
80	Butylbenzylphthalate	0.528	0.550	-4.2	114	0.00
81	Benzo(a)anthracene	1.265	1.242	1.8	115	0.00
82	3,3'-Dichlorobenzidine	0.351	0.361	-2.8	118	0.00
83	Chrysene	1.210	1.165	3.7	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.663	0.716	-8.0	118	0.00
85 c	Di-n-octyl phthalate	0.896	0.996	-11.2	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.285	1.159	9.8	107	0.00
88	Benzo(b)fluoranthene	1.158	1.232	-6.4	118	0.00
89	Benzo(k)fluoranthene	1.138	1.121	1.5	115	0.00
90 C	Benzo(a)pyrene	0.989	0.986	0.3	114	0.00
91	Dibenzo(a,h)anthracene	1.062	0.949	10.6	105	0.01
92	Benzo(g,h,i)perylene	1.115	0.991	11.1	107	0.00

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(#) = Out of Range

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