

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052224\
 Data File : BF137995.D
 Acq On : 22 May 2024 09:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 22 10:10:40 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	92	-0.01
2	1,4-Dioxane	0.510	0.501	1.8	91	-0.02
3	Pyridine	1.144	1.188	-3.8	94	-0.02
4	n-Nitrosodimethylamine	0.505	0.473	6.3	88	-0.02
5 S	2-Fluorophenol	1.177	1.165	1.0	93	-0.01
6	Aniline	1.297	1.377	-6.2	98	0.00
7 S	Phenol-d6	1.450	1.419	2.1	92	0.00
8	2-Chlorophenol	1.274	1.269	0.4	93	0.00
9	Benzaldehyde	0.785	0.808	-2.9	94	0.00
10 C	Phenol	1.464	1.435	2.0	92	0.00
11	bis(2-Chloroethyl)ether	1.124	1.121	0.3	93	0.00
12	1,3-Dichlorobenzene	1.474	1.454	1.4	92	-0.01
13 C	1,4-Dichlorobenzene	1.480	1.470	0.7	93	-0.01
14	1,2-Dichlorobenzene	1.393	1.377	1.1	93	0.00
15	Benzyl Alcohol	0.968	1.018	-5.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.382	1.400	-1.3	94	0.00
17	2-Methylphenol	1.016	1.004	1.2	92	0.00
18	Hexachloroethane	0.501	0.507	-1.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.815	0.812	0.4	93	-0.01
20	3+4-Methylphenols	1.331	1.327	0.3	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.448	0.454	-1.3	93	-0.01
23 S	Nitrobenzene-d5	0.340	0.347	-2.1	92	-0.01
24	Nitrobenzene	0.345	0.348	-0.9	91	-0.01
25	Isophorone	0.590	0.608	-3.1	93	0.00
26 C	2-Nitrophenol	0.173	0.183	-5.8	92	0.00
27	2,4-Dimethylphenol	0.223	0.229	-2.7	92	0.00
28	bis(2-Chloroethoxy)methane	0.357	0.365	-2.2	93	0.00
29 C	2,4-Dichlorophenol	0.280	0.290	-3.6	92	0.00
30	1,2,4-Trichlorobenzene	0.313	0.321	-2.6	94	0.00
31	Naphthalene	1.006	1.019	-1.3	92	-0.01
32	Benzoic acid	0.189	0.214	-13.2	99	0.00
33	4-Chloroaniline	0.330	0.357	-8.2	96	0.00
34 C	Hexachlorobutadiene	0.198	0.205	-3.5	94	0.00
35	Caprolactam	0.081	0.086	-6.2	92	0.00
36 C	4-Chloro-3-methylphenol	0.285	0.297	-4.2	93	0.00
37	2-Methylnaphthalene	0.646	0.663	-2.6	94	0.00
38	1-Methylnaphthalene	0.635	0.649	-2.2	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.544	0.547	-0.6	94	0.00
41 P	Hexachlorocyclopentadiene	0.207	0.219	-5.8	91	0.00
42 S	2,4,6-Tribromophenol	0.202	0.213	-5.4	92	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.372	-4.2	94	0.00
44	2,4,5-Trichlorophenol	0.390	0.407	-4.4	93	0.00
45 S	2-Fluorobiphenyl	1.298	1.280	1.4	93	0.00
46	1,1'-Biphenyl	1.403	1.408	-0.4	94	0.00
47	2-Chloronaphthalene	1.120	1.129	-0.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.298	-3.8	91	0.00
49	Acenaphthylene	1.610	1.627	-1.1	92	0.00
50	Dimethylphthalate	1.254	1.291	-3.0	93	0.00
51	2,6-Dinitrotoluene	0.288	0.301	-4.5	93	0.00
52 C	Acenaphthene	1.064	1.093	-2.7	94	0.00
53	3-Nitroaniline	0.281	0.296	-5.3	92	0.00
54 P	2,4-Dinitrophenol	0.129	0.150	-16.3	96	0.00
55	Dibenzofuran	1.549	1.553	-0.3	92	0.00
56 P	4-Nitrophenol	0.202	0.218	-7.9	89	0.00
57	2,4-Dinitrotoluene	0.372	0.393	-5.6	90	0.00
58	Fluorene	1.225	1.256	-2.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.317	-3.6	90	0.00
60	Diethylphthalate	1.171	1.225	-4.6	93	0.00
61	4-Chlorophenyl-phenylether	0.604	0.622	-3.0	93	0.00
62	4-Nitroaniline	0.267	0.282	-5.6	90	0.00
63	Azobenzene	1.065	1.075	-0.9	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.130	-13.0	94	0.00
66 c	n-Nitrosodiphenylamine	0.613	0.628	-2.4	92	0.00
67	4-Bromophenyl-phenylether	0.219	0.228	-4.1	94	0.00
68	Hexachlorobenzene	0.242	0.249	-2.9	93	0.00
69	Atrazine	0.167	0.165	1.2	85	0.00
70 C	Pentachlorophenol	0.142	0.158	-11.3	89	0.00
71	Phenanthrene	0.986	0.991	-0.5	91	0.00
72	Anthracene	0.978	0.992	-1.4	91	0.00
73	Carbazole	0.893	0.914	-2.4	91	0.00
74	Di-n-butylphthalate	0.991	1.057	-6.7	91	0.00
75 C	Fluoranthene	1.000	1.010	-1.0	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.261	0.504	-93.1#	107	0.00
78	Pyrene	1.749	1.836	-5.0	87	0.00
79 S	Terphenyl-d14	1.357	1.427	-5.2	88	0.00
80	Butylbenzylphthalate	0.528	0.583	-10.4	84	0.00
81	Benzo(a)anthracene	1.265	1.310	-3.6	84	0.00
82	3,3'-Dichlorobenzidine	0.351	0.399	-13.7	90	0.00
83	Chrysene	1.210	1.241	-2.6	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.663	0.706	-6.5	80	0.00
85 c	Di-n-octyl phthalate	0.896	1.047	-16.9	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.285	1.447	-12.6	111	0.00
88	Benzo(b)fluoranthene	1.158	1.164	-0.5	92	0.00
89	Benzo(k)fluoranthene	1.138	1.131	0.6	96	0.00
90 C	Benzo(a)pyrene	0.989	1.032	-4.3	99	0.00
91	Dibenzo(a,h)anthracene	1.062	1.187	-11.8	109	0.01
92	Benzo(g,h,i)perylene	1.115	1.239	-11.1	111	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0