

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
 Data File : BF128091.D
 Acq On : 05 May 2022 13:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 05 17:59:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 17:56:23 2022
 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	63	0.00
2	1,4-Dioxane	0.599	0.588	1.8	60	-0.04
3	Pyridine	1.535	1.613	-5.1	63	-0.03
4	n-Nitrosodimethylamine	0.743	0.797	-7.3	65	-0.04
5 S	2-Fluorophenol	1.256	1.292	-2.9	65	0.00
6	Aniline	1.936	2.036	-5.2	63	0.00
7 S	Phenol-d6	1.629	1.696	-4.1	65	0.00
8	2-Chlorophenol	1.303	1.349	-3.5	64	0.00
9	Benzaldehyde	1.008	0.860	14.7	60	0.00
10 C	Phenol	1.643	1.752	-6.6	66	0.00
11	bis(2-Chloroethyl)ether	1.363	1.371	-0.6	62	0.00
12	1,3-Dichlorobenzene	1.500	1.522	-1.5	64	0.00
13 C	1,4-Dichlorobenzene	1.497	1.533	-2.4	64	0.00
14	1,2-Dichlorobenzene	1.386	1.431	-3.2	66	0.00
15	Benzyl Alcohol	1.108	1.410	-27.3#	74	0.00
16	2,2'-oxybis(1-Chloropropane	2.083	2.084	-0.0	61	0.00
17	2-Methylphenol	1.124	1.156	-2.8	61	0.00
18	Hexachloroethane	0.550	0.579	-5.3	65	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	1.052	-5.5	65	0.00
20	3+4-Methylphenols	1.358	1.421	-4.6	64	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22	Acetophenone	0.487	0.522	-7.2	66	0.00
23 S	Nitrobenzene-d5	0.425	0.472	-11.1	67	0.00
24	Nitrobenzene	0.410	0.444	-8.3	65	0.00
25	Isophorone	0.716	0.766	-7.0	64	0.00
26 C	2-Nitrophenol	0.175	0.200	-14.3	66	0.00
27	2,4-Dimethylphenol	0.290	0.306	-5.5	61	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.479	-4.4	63	0.00
29 C	2,4-Dichlorophenol	0.304	0.325	-6.9	64	0.00
30	1,2,4-Trichlorobenzene	0.345	0.362	-4.9	64	0.00
31	Naphthalene	1.019	1.061	-4.1	64	0.00
32	Benzoic acid	0.208	0.229	-10.1	60	-0.02
33	4-Chloroaniline	0.403	0.422	-4.7	62	0.00
34 C	Hexachlorobutadiene	0.217	0.241	-11.1	67	0.00
35	Caprolactam	0.098	0.104	-6.1	61	-0.01
36 C	4-Chloro-3-methylphenol	0.325	0.352	-8.3	64	0.00
37	2-Methylnaphthalene	0.673	0.712	-5.8	65	0.00
38	1-Methylnaphthalene	0.654	0.691	-5.7	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.626	-6.1	66	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.306	4.1	56	0.00
42 S	2,4,6-Tribromophenol	0.201	0.233	-15.9	72	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.420	-8.2	66	0.00
44	2,4,5-Trichlorophenol	0.422	0.436	-3.3	62	0.00
45 S	2-Fluorobiphenyl	1.182	1.321	-11.8	69	0.00
46	1,1'-Biphenyl	1.481	1.534	-3.6	65	0.00
47	2-Chloronaphthalene	1.128	1.149	-1.9	64	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.428	-12.3	67	0.00
49	Acenaphthylene	1.725	1.777	-3.0	64	0.00
50	Dimethylphthalate	1.341	1.377	-2.7	64	0.00
51	2,6-Dinitrotoluene	0.290	0.310	-6.9	64	0.00
52 C	Acenaphthene	1.160	1.216	-4.8	64	0.00
53	3-Nitroaniline	0.322	0.336	-4.3	62	0.00
54 P	2,4-Dinitrophenol	0.153	0.166	-8.5	62	0.00
55	Dibenzofuran	1.673	1.729	-3.3	64	0.00
56 P	4-Nitrophenol	0.246	0.231	6.1	54	0.00
57	2,4-Dinitrotoluene	0.385	0.420	-9.1	64	0.00
58	Fluorene	1.249	1.318	-5.5	66	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.369	-3.9	63	0.00
60	Diethylphthalate	1.315	1.377	-4.7	64	0.00
61	4-Chlorophenyl-phenylether	0.620	0.668	-7.7	68	0.00
62	4-Nitroaniline	0.315	0.330	-4.8	62	0.00
63	Azobenzene	1.447	1.512	-4.5	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.141	-18.5	66	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.627	-0.8	64	0.00
67	4-Bromophenyl-phenylether	0.222	0.231	-4.1	66	0.00
68	Hexachlorobenzene	0.234	0.249	-6.4	68	0.00
69	Atrazine	0.192	0.190	1.0	63	0.00
70 C	Pentachlorophenol	0.137	0.127	7.3	54	0.00
71	Phenanthrene	1.047	1.045	0.2	64	0.00
72	Anthracene	1.043	1.055	-1.2	65	0.00
73	Carbazole	1.005	0.998	0.7	63	0.00
74	Di-n-butylphthalate	1.130	1.145	-1.3	64	0.00
75 C	Fluoranthene	1.102	1.118	-1.5	65	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
77	Benzydine	0.378	0.450	-19.0	67	0.00
78	Pyrene	1.614	1.723	-6.8	65	0.00
79 S	Terphenyl-d14	1.094	1.197	-9.4	69	0.00
80	Butylbenzylphthalate	0.633	0.699	-10.4	65	0.00
81	Benzo(a)anthracene	1.333	1.404	-5.3	63	0.00
82	3,3'-Dichlorobenzidine	0.423	0.415	1.9	59	0.00
83	Chrysene	1.273	1.315	-3.3	63	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.909	-8.3	64	0.00
85 c	Di-n-octyl phthalate	1.300	1.389	-6.8	62	0.00
86 I	Perylene-d12	1.000	1.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	1.335	1.419	-6.3	58	0.00
88	Benzo(b)fluoranthene	1.256	1.385	-10.3	63	0.00
89	Benzo(k)fluoranthene	1.266	1.257	0.7	55	0.00
90 C	Benzo(a)pyrene	1.042	1.104	-6.0	59	0.00
91	Dibenzo(a,h)anthracene	1.071	1.161	-8.4	59	0.00
92	Benzo(g,h,i)perylene	1.128	1.177	-4.3	56	0.00

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(#) = Out of Range

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