

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128453.D
 Acq On : 25 May 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 01:00:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 12:38:46 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	87	0.00
2	1,4-Dioxane	0.616	0.600	2.6	79	0.00
3	Pyridine	1.594	1.586	0.5	81	0.00
4	n-Nitrosodimethylamine	0.758	0.762	-0.5	78	0.00
5 S	2-Fluorophenol	1.257	1.237	1.6	79	0.00
6	Aniline	1.893	1.801	4.9	81	0.00
7 S	Phenol-d6	1.655	1.570	5.1	82	0.00
8	2-Chlorophenol	1.285	1.236	3.8	84	0.00
9	Benzaldehyde	0.972	0.835	14.1	85	0.00
10 C	Phenol	1.760	1.681	4.5	83	0.00
11	bis(2-Chloroethyl)ether	1.313	1.276	2.8	82	0.00
12	1,3-Dichlorobenzene	1.443	1.412	2.1	86	0.00
13 C	1,4-Dichlorobenzene	1.464	1.419	3.1	83	0.00
14	1,2-Dichlorobenzene	1.358	1.289	5.1	82	0.00
15	Benzyl Alcohol	1.225	1.172	4.3	78	0.00
16	2,2'-oxybis(1-Chloropropane	1.937	1.866	3.7	81	0.00
17	2-Methylphenol	1.079	1.029	4.6	81	0.00
18	Hexachloroethane	0.542	0.530	2.2	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.921	7.0	81	0.00
20	3+4-Methylphenols	1.299	1.235	4.9	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.487	0.471	3.3	83	0.00
23 S	Nitrobenzene-d5	0.446	0.431	3.4	79	0.00
24	Nitrobenzene	0.418	0.406	2.9	79	0.00
25	Isophorone	0.684	0.687	-0.4	81	0.00
26 C	2-Nitrophenol	0.181	0.183	-1.1	78	0.00
27	2,4-Dimethylphenol	0.264	0.264	0.0	81	0.00
28	bis(2-Chloroethoxy)methane	0.432	0.433	-0.2	82	0.00
29 C	2,4-Dichlorophenol	0.286	0.291	-1.7	83	0.00
30	1,2,4-Trichlorobenzene	0.324	0.322	0.6	83	0.00
31	Naphthalene	0.975	0.963	1.2	79	0.00
32	Benzoic acid	0.188	0.152	19.1	62	0.00
33	4-Chloroaniline	0.390	0.391	-0.3	83	0.00
34 C	Hexachlorobutadiene	0.210	0.211	-0.5	82	0.00
35	Caprolactam	0.092	0.093	-1.1	82	0.00
36 C	4-Chloro-3-methylphenol	0.310	0.315	-1.6	84	0.00
37	2-Methylnaphthalene	0.639	0.632	1.1	79	0.00
38	1-Methylnaphthalene	0.615	0.600	2.4	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.583	0.575	1.4	79	0.00
41 P	Hexachlorocyclopentadiene	0.164	0.158	3.7	68	0.00
42 S	2,4,6-Tribromophenol	0.206	0.201	2.4	78	0.00
43 C	2,4,6-Trichlorophenol	0.368	0.360	2.2	76	0.00
44	2,4,5-Trichlorophenol	0.392	0.380	3.1	77	0.00
45 S	2-Fluorobiphenyl	1.223	1.186	3.0	82	0.00
46	1,1'-Biphenyl	1.445	1.430	1.0	80	0.00
47	2-Chloronaphthalene	1.072	1.054	1.7	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.388	0.388	0.0	80	0.00
49	Acenaphthylene	1.604	1.548	3.5	79	0.00
50	Dimethylphthalate	1.274	1.248	2.0	79	0.00
51	2,6-Dinitrotoluene	0.279	0.273	2.2	77	0.00
52 C	Acenaphthene	1.007	0.987	2.0	80	0.00
53	3-Nitroaniline	0.314	0.311	1.0	78	0.00
54 P	2,4-Dinitrophenol	0.141	0.116	17.7	60	0.00
55	Dibenzofuran	1.527	1.476	3.3	80	0.00
56 P	4-Nitrophenol	0.180	0.148	17.8	59	0.00
57	2,4-Dinitrotoluene	0.351	0.338	3.7	76	0.00
58	Fluorene	1.197	1.158	3.3	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.302	6.2	74	0.00
60	Diethylphthalate	1.228	1.222	0.5	81	0.00
61	4-Chlorophenyl-phenylether	0.590	0.585	0.8	81	0.00
62	4-Nitroaniline	0.317	0.287	9.5	72	0.00
63	Azobenzene	1.376	1.358	1.3	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.126	-2.4	77	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.571	1.4	80	0.00
67	4-Bromophenyl-phenylether	0.209	0.207	1.0	80	0.00
68	Hexachlorobenzene	0.228	0.222	2.6	78	0.00
69	Atrazine	0.190	0.187	1.6	80	0.00
70 C	Pentachlorophenol	0.092	0.084	8.7	69	0.00
71	Phenanthrene	0.976	0.960	1.6	81	0.00
72	Anthracene	0.970	0.956	1.4	80	0.00
73	Carbazole	0.967	0.904	6.5	79	0.00
74	Di-n-butylphthalate	1.057	1.029	2.6	81	0.00
75 C	Fluoranthene	1.057	1.000	5.4	80	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.416	0.360	13.5	61	0.00
78	Pyrene	1.497	1.491	0.4	80	0.00
79 S	Terphenyl-d14	1.036	1.020	1.5	80	0.00
80	Butylbenzylphthalate	0.601	0.620	-3.2	80	0.00
81	Benzo(a)anthracene	1.272	1.250	1.7	79	0.00
82	3,3'-Dichlorobenzidine	0.290	0.280	3.4	84	0.00
83	Chrysene	1.212	1.186	2.1	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.794	0.809	-1.9	81	0.00
85 c	Di-n-octyl phthalate	1.276	1.041	18.4	65	0.00
86 I	Perylene-d12	1.000	1.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	1.142	1.159	-1.5	62	0.00
88	Benzo(b)fluoranthene	1.244	1.297	-4.3	66	0.00
89	Benzo(k)fluoranthene	1.165	1.138	2.3	60	0.00
90 C	Benzo(a)pyrene	0.999	0.981	1.8	62	0.00
91	Dibenzo(a,h)anthracene	0.916	0.937	-2.3	62	0.00
92	Benzo(g,h,i)perylene	0.956	0.983	-2.8	62	0.00

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(#) = Out of Range

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