

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050222\
 Data File : BF128015.D
 Acq On : 02 May 2022 09:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 14:35:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 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	80	0.02
2	1,4-Dioxane	0.599	0.593	1.0	76	0.04
3	Pyridine	1.535	1.606	-4.6	79	0.04
4	n-Nitrosodimethylamine	0.743	0.786	-5.8	81	0.04
5 S	2-Fluorophenol	1.256	1.266	-0.8	80	0.01
6	Aniline	1.936	2.037	-5.2	80	0.01
7 S	Phenol-d6	1.629	1.710	-5.0	82	0.01
8	2-Chlorophenol	1.303	1.340	-2.8	79	0.02
9	Benzaldehyde	1.008	0.896	11.1	79	0.01
10 C	Phenol	1.643	1.741	-6.0	82	0.01
11	bis(2-Chloroethyl)ether	1.363	1.402	-2.9	80	0.01
12	1,3-Dichlorobenzene	1.500	1.506	-0.4	79	0.01
13 C	1,4-Dichlorobenzene	1.497	1.532	-2.3	81	0.01
14	1,2-Dichlorobenzene	1.386	1.398	-0.9	81	0.01
15	Benzyl Alcohol	1.108	1.282	-15.7	85	0.01
16	2,2'-oxybis(1-Chloropropane	2.083	2.173	-4.3	79	0.01
17	2-Methylphenol	1.124	1.196	-6.4	80	0.01
18	Hexachloroethane	0.550	0.581	-5.6	82	0.01
19 P	n-Nitroso-di-n-propylamine	0.997	1.074	-7.7	84	0.01
20	3+4-Methylphenols	1.358	1.421	-4.6	80	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.01
22	Acetophenone	0.487	0.511	-4.9	83	0.01
23 S	Nitrobenzene-d5	0.425	0.467	-9.9	84	0.02
24	Nitrobenzene	0.410	0.448	-9.3	84	0.02
25	Isophorone	0.716	0.775	-8.2	83	0.02
26 C	2-Nitrophenol	0.175	0.198	-13.1	83	0.01
27	2,4-Dimethylphenol	0.290	0.305	-5.2	78	0.01
28	bis(2-Chloroethoxy)methane	0.459	0.485	-5.7	82	0.01
29 C	2,4-Dichlorophenol	0.304	0.317	-4.3	80	0.01
30	1,2,4-Trichlorobenzene	0.345	0.361	-4.6	82	0.01
31	Naphthalene	1.019	1.048	-2.8	81	0.01
32	Benzoic acid	0.208	0.181	13.0	61	0.02
33	4-Chloroaniline	0.403	0.431	-6.9	81	0.01
34 C	Hexachlorobutadiene	0.217	0.240	-10.6	86	0.01
35	Caprolactam	0.098	0.106	-8.2	80	0.02
36 C	4-Chloro-3-methylphenol	0.325	0.361	-11.1	84	0.01
37	2-Methylnaphthalene	0.673	0.710	-5.5	82	0.01
38	1-Methylnaphthalene	0.654	0.686	-4.9	82	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.01
40	1,2,4,5-Tetrachlorobenzene	0.590	0.615	-4.2	84	0.01
41 P	Hexachlorocyclopentadiene	0.319	0.325	-1.9	77	0.01
42 S	2,4,6-Tribromophenol	0.201	0.232	-15.4	93	0.02
43 C	2,4,6-Trichlorophenol	0.388	0.404	-4.1	83	0.02
44	2,4,5-Trichlorophenol	0.422	0.445	-5.5	82	0.01
45 S	2-Fluorobiphenyl	1.182	1.286	-8.8	87	0.01
46	1,1'-Biphenyl	1.481	1.525	-3.0	84	0.01
47	2-Chloronaphthalene	1.128	1.137	-0.8	82	0.01

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48	2-Nitroaniline	0.381	0.431	-13.1	88	0.02
49	Acenaphthylene	1.725	1.759	-2.0	82	0.01
50	Dimethylphthalate	1.341	1.416	-5.6	85	0.01
51	2,6-Dinitrotoluene	0.290	0.310	-6.9	83	0.01
52 C	Acenaphthene	1.160	1.210	-4.3	83	0.01
53	3-Nitroaniline	0.322	0.339	-5.3	81	0.01
54 P	2,4-Dinitrophenol	0.153	0.174	-13.7	84	0.02
55	Dibenzofuran	1.673	1.688	-0.9	82	0.02
56 P	4-Nitrophenol	0.246	0.240	2.4	74	0.01
57	2,4-Dinitrotoluene	0.385	0.410	-6.5	81	0.01
58	Fluorene	1.249	1.312	-5.0	86	0.01
59	2,3,4,6-Tetrachlorophenol	0.355	0.382	-7.6	84	0.02
60	Diethylphthalate	1.315	1.383	-5.2	84	0.01
61	4-Chlorophenyl-phenylether	0.620	0.667	-7.6	88	0.01
62	4-Nitroaniline	0.315	0.334	-6.0	81	0.01
63	Azobenzene	1.447	1.533	-5.9	84	0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.01
65	4,6-Dinitro-2-methylphenol	0.119	0.140	-17.6	86	0.02
66 c	n-Nitrosodiphenylamine	0.622	0.626	-0.6	84	0.02
67	4-Bromophenyl-phenylether	0.222	0.230	-3.6	86	0.01
68	Hexachlorobenzene	0.234	0.245	-4.7	87	0.01
69	Atrazine	0.192	0.197	-2.6	86	0.01
70 C	Pentachlorophenol	0.137	0.130	5.1	73	0.02
71	Phenanthrene	1.047	1.038	0.9	83	0.02
72	Anthracene	1.043	1.048	-0.5	84	0.02
73	Carbazole	1.005	0.985	2.0	82	0.02
74	Di-n-butylphthalate	1.130	1.178	-4.2	86	0.01
75 C	Fluoranthene	1.102	1.105	-0.3	84	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.02
77	Benzidine	0.378	0.483	-27.8#	94	0.01
78	Pyrene	1.614	1.694	-5.0	83	0.02
79 S	Terphenyl-d14	1.094	1.200	-9.7	90	0.01
80	Butylbenzylphthalate	0.633	0.728	-15.0	88	0.02
81	Benzo(a)anthracene	1.333	1.389	-4.2	81	0.02
82	3,3'-Dichlorobenzidine	0.423	0.421	0.5	79	0.01
83	Chrysene	1.273	1.298	-2.0	81	0.02
84	Bis(2-ethylhexyl)phthalate	0.839	0.945	-12.6	87	0.01
85 c	Di-n-octyl phthalate	1.300	1.438	-10.6	84	0.01
86 I	Perylene-d12	1.000	1.000	0.0	73	0.02
87	Indeno(1,2,3-cd)pyrene	1.335	1.335	0.0	68	0.02
88	Benzo(b)fluoranthene	1.256	1.361	-8.4	78	0.02
89	Benzo(k)fluoranthene	1.266	1.297	-2.4	71	0.02
90 C	Benzo(a)pyrene	1.042	1.066	-2.3	72	0.02
91	Dibenzo(a,h)anthracene	1.071	1.091	-1.9	69	0.03
92	Benzo(g,h,i)perylene	1.128	1.126	0.2	67	0.03

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(#) = Out of Range

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