

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136760.D
 Acq On : 27 Dec 2023 16:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 22:41:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 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	112	0.00
2	1,4-Dioxane	0.534	0.513	3.9	110	-0.01
3	Pyridine	1.303	1.315	-0.9	112	0.00
4	n-Nitrosodimethylamine	0.696	0.705	-1.3	110	0.00
5 S	2-Fluorophenol	1.282	1.297	-1.2	112	0.00
6	Aniline	1.661	1.533	7.7	102	0.00
7 S	Phenol-d6	1.661	1.603	3.5	107	0.00
8	2-Chlorophenol	1.403	1.392	0.8	110	0.00
9	Benzaldehyde	0.945	0.907	4.0	109	-0.01
10 C	Phenol	1.773	1.717	3.2	108	0.00
11	bis(2-Chloroethyl)ether	1.348	1.289	4.4	106	0.00
12	1,3-Dichlorobenzene	1.530	1.538	-0.5	111	0.00
13 C	1,4-Dichlorobenzene	1.564	1.540	1.5	110	0.00
14	1,2-Dichlorobenzene	1.455	1.433	1.5	110	0.00
15	Benzyl Alcohol	1.121	1.100	1.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.205	2.022	8.3	101	0.00
17	2-Methylphenol	1.162	1.082	6.9	104	0.00
18	Hexachloroethane	0.568	0.562	1.1	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.920	8.6	103	0.00
20	3+4-Methylphenols	1.452	1.345	7.4	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.501	0.507	-1.2	104	0.00
23 S	Nitrobenzene-d5	0.391	0.405	-3.6	105	0.00
24	Nitrobenzene	0.392	0.408	-4.1	104	0.00
25	Isophorone	0.711	0.708	0.4	102	-0.01
26 C	2-Nitrophenol	0.187	0.199	-6.4	105	-0.01
27	2,4-Dimethylphenol	0.228	0.238	-4.4	105	0.00
28	bis(2-Chloroethoxy)methane	0.432	0.424	1.9	98	0.00
29 C	2,4-Dichlorophenol	0.294	0.303	-3.1	104	0.00
30	1,2,4-Trichlorobenzene	0.327	0.339	-3.7	105	-0.01
31	Naphthalene	1.099	1.111	-1.1	103	0.00
32	Benzoic acid	0.221	0.238	-7.7	101	0.00
33	4-Chloroaniline	0.406	0.390	3.9	98	0.00
34 C	Hexachlorobutadiene	0.199	0.209	-5.0	107	-0.01
35	Caprolactam	0.097	0.096	1.0	99	0.00
36 C	4-Chloro-3-methylphenol	0.331	0.328	0.9	101	0.00
37	2-Methylnaphthalene	0.707	0.692	2.1	100	-0.01
38	1-Methylnaphthalene	0.694	0.669	3.6	99	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.619	0.655	-5.8	100	0.00
41 P	Hexachlorocyclopentadiene	0.172	0.158	8.1	84	0.00
42 S	2,4,6-Tribromophenol	0.236	0.230	2.5	93	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.419	-5.5	99	0.00
44	2,4,5-Trichlorophenol	0.443	0.454	-2.5	96	0.00
45 S	2-Fluorobiphenyl	1.487	1.525	-2.6	100	0.00
46	1,1'-Biphenyl	1.678	1.756	-4.6	101	0.00
47	2-Chloronaphthalene	1.276	1.314	-3.0	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.400	0.408	-2.0	96	0.00
49	Acenaphthylene	1.950	2.001	-2.6	97	-0.01
50	Dimethylphthalate	1.461	1.460	0.1	96	0.00
51	2,6-Dinitrotoluene	0.332	0.344	-3.6	98	-0.01
52 C	Acenaphthene	1.209	1.223	-1.2	97	0.00
53	3-Nitroaniline	0.351	0.350	0.3	93	0.00
54 P	2,4-Dinitrophenol	0.165	0.161	2.4	85	0.00
55	Dibenzofuran	1.832	1.821	0.6	96	0.00
56 P	4-Nitrophenol	0.237	0.222	6.3	85	0.00
57	2,4-Dinitrotoluene	0.430	0.442	-2.8	96	0.00
58	Fluorene	1.454	1.447	0.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.341	0.345	-1.2	94	0.00
60	Diethylphthalate	1.516	1.516	0.0	95	-0.01
61	4-Chlorophenyl-phenylether	0.707	0.693	2.0	94	0.00
62	4-Nitroaniline	0.339	0.325	4.1	94	0.00
63	Azobenzene	1.416	1.365	3.6	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.124	-7.8	90	0.00
66 c	n-Nitrosodiphenylamine	0.650	0.668	-2.8	93	0.00
67	4-Bromophenyl-phenylether	0.222	0.229	-3.2	94	0.00
68	Hexachlorobenzene	0.248	0.257	-3.6	95	0.00
69	Atrazine	0.166	0.176	-6.0	115	0.00
70 C	Pentachlorophenol	0.115	0.119	-3.5	86	0.00
71	Phenanthrene	1.026	1.055	-2.8	94	0.00
72	Anthracene	1.039	1.051	-1.2	94	0.00
73	Carbazole	0.980	0.991	-1.1	93	0.00
74	Di-n-butylphthalate	1.196	1.204	-0.7	93	0.00
75 C	Fluoranthene	1.098	1.107	-0.8	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.590	0.504	14.6	88	0.00
78	Pyrene	1.963	1.922	2.1	92	0.00
79 S	Terphenyl-d14	1.431	1.380	3.6	91	0.00
80	Butylbenzylphthalate	0.714	0.743	-4.1	96	0.00
81	Benzo(a)anthracene	1.389	1.420	-2.2	97	0.00
82	3,3'-Dichlorobenzidine	0.394	0.423	-7.4	104	0.00
83	Chrysene	1.358	1.355	0.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.899	0.952	-5.9	98	0.00
85 c	Di-n-octyl phthalate	1.390	1.524	-9.6	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.444	1.473	-2.0	105	0.00
88	Benzo(b)fluoranthene	1.336	1.347	-0.8	110	0.00
89	Benzo(k)fluoranthene	1.262	1.221	3.2	101	0.00
90 C	Benzo(a)pyrene	1.128	1.148	-1.8	108	0.00
91	Dibenzo(a,h)anthracene	1.185	1.203	-1.5	103	0.00
92	Benzo(g,h,i)perylene	1.213	1.249	-3.0	105	0.00

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(#) = Out of Range

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