

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060223\
 Data File : BF133556.D
 Acq On : 02 Jun 2023 11:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 12:51:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 12:58:40 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	79	0.00
2	1,4-Dioxane	0.541	0.552	-2.0	78	0.00
3	Pyridine	1.518	1.541	-1.5	79	0.00
4	n-Nitrosodimethylamine	0.828	0.795	4.0	75	0.00
5 S	2-Fluorophenol	1.199	1.212	-1.1	81	0.00
6	Aniline	2.004	1.973	1.5	79	0.00
7 S	Phenol-d6	1.476	1.463	0.9	80	0.00
8	2-Chlorophenol	1.181	1.232	-4.3	82	0.00
9	Benzaldehyde	0.826	0.700	15.3	74	0.00
10 C	Phenol	1.480	1.497	-1.1	79	0.00
11	bis(2-Chloroethyl)ether	1.224	1.193	2.5	78	0.00
12	1,3-Dichlorobenzene	1.311	1.299	0.9	79	0.00
13 C	1,4-Dichlorobenzene	1.315	1.310	0.4	80	0.00
14	1,2-Dichlorobenzene	1.213	1.217	-0.3	81	0.00
15	Benzyl Alcohol	1.120	1.122	-0.2	78	0.00
16	2,2'-oxybis(1-Chloropropane	2.321	2.220	4.4	76	0.00
17	2-Methylphenol	1.119	1.099	1.8	79	0.00
18	Hexachloroethane	0.455	0.470	-3.3	79	0.00
19 P	n-Nitroso-di-n-propylamine	0.955	0.896	6.2	77	0.00
20	3+4-Methylphenols	1.265	1.346	-6.4	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.461	0.446	3.3	80	0.00
23 S	Nitrobenzene-d5	0.300	0.363	-21.0	88	0.00
24	Nitrobenzene	0.319	0.372	-16.6	85	0.00
25	Isophorone	0.698	0.666	4.6	77	0.00
26 C	2-Nitrophenol	0.121	0.170	-40.5#	98	0.00
27	2,4-Dimethylphenol	0.297	0.293	1.3	79	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.389	4.0	78	0.00
29 C	2,4-Dichlorophenol	0.267	0.278	-4.1	81	0.00
30	1,2,4-Trichlorobenzene	0.289	0.283	2.1	79	0.00
31	Naphthalene	0.970	0.956	1.4	81	0.00
32	Benzoic acid	0.172	0.178	-3.5	79	0.00
33	4-Chloroaniline	0.416	0.415	0.2	81	0.00
34 C	Hexachlorobutadiene	0.176	0.170	3.4	78	0.00
35	Caprolactam	0.088	0.096	-9.1	84	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.309	-3.3	81	0.00
37	2-Methylnaphthalene	0.662	0.662	0.0	81	0.00
38	1-Methylnaphthalene	0.617	0.614	0.5	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.573	3.4	81	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.283	6.9	72	0.00
42 S	2,4,6-Tribromophenol	0.199	0.222	-11.6	87	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.392	-3.4	82	0.00
44	2,4,5-Trichlorophenol	0.440	0.462	-5.0	82	0.00
45 S	2-Fluorobiphenyl	1.296	1.297	-0.1	83	0.00
46	1,1'-Biphenyl	1.625	1.594	1.9	83	0.00
47	2-Chloronaphthalene	1.178	1.136	3.6	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.417	-30.3#	94	0.00
49	Acenaphthylene	2.010	1.986	1.2	82	0.00
50	Dimethylphthalate	1.406	1.395	0.8	83	0.00
51	2,6-Dinitrotoluene	0.227	0.308	-35.7#	96	0.00
52 C	Acenaphthene	1.217	1.201	1.3	83	0.00
53	3-Nitroaniline	0.291	0.377	-29.6#	95	0.00
54 P	2,4-Dinitrophenol	0.097	0.109	-12.4	94	0.00
55	Dibenzofuran	1.811	1.787	1.3	83	0.00
56 P	4-Nitrophenol	0.240	0.277	-15.4	91	0.00
57	2,4-Dinitrotoluene	0.272	0.394	-44.9#	102	0.00
58	Fluorene	1.327	1.298	2.2	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.356	-7.2	83	0.00
60	Diethylphthalate	1.459	1.457	0.1	82	0.00
61	4-Chlorophenyl-phenylether	0.637	0.621	2.5	83	0.00
62	4-Nitroaniline	0.297	0.362	-21.9	90	0.00
63	Azobenzene	1.461	1.418	2.9	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.070	0.086	-22.9	101	0.00
66 c	n-Nitrosodiphenylamine	0.649	0.635	2.2	84	0.00
67	4-Bromophenyl-phenylether	0.212	0.210	0.9	82	0.00
68	Hexachlorobenzene	0.222	0.221	0.5	83	0.00
69	Atrazine	0.178	0.185	-3.9	85	0.00
70 C	Pentachlorophenol	0.133	0.143	-7.5	82	0.00
71	Phenanthrene	1.013	1.007	0.6	85	0.00
72	Anthracene	1.043	1.044	-0.1	86	0.00
73	Carbazole	0.986	0.987	-0.1	86	0.00
74	Di-n-butylphthalate	1.166	1.181	-1.3	84	0.00
75 C	Fluoranthene	1.119	1.075	3.9	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzydine	0.585	0.474	19.0	64	0.00
78	Pyrene	1.702	1.863	-9.5	79	0.00
79 S	Terphenyl-d14	1.125	1.237	-10.0	82	0.00
80	Butylbenzylphthalate	0.673	0.790	-17.4	78	0.00
81	Benzo(a)anthracene	1.332	1.339	-0.5	72	0.00
82	3,3'-Dichlorobenzidine	0.416	0.428	-2.9	72	0.00
83	Chrysene	1.345	1.343	0.1	71	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.969	-15.1	78	0.00
85 c	Di-n-octyl phthalate	1.402	1.570	-12.0	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.274	1.464	-14.9	101	0.00
88	Benzo(b)fluoranthene	1.302	1.238	4.9	83	0.00
89	Benzo(k)fluoranthene	1.270	1.112	12.4	75	0.00
90 C	Benzo(a)pyrene	1.185	1.176	0.8	86	0.00
91	Dibenzo(a,h)anthracene	1.033	1.218	-17.9	103	0.00
92	Benzo(g,h,i)perylene	1.042	1.181	-13.3	101	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1