

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060623\
 Data File : BM040103.D
 Acq On : 06 Jun 2023 14:40
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 03:15:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 16:45:42 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	151	0.00
2	1,4-Dioxane	40.000	37.424	6.4	138	0.00
3	Pyridine	40.000	41.321	-3.3	144	0.00
4	n-Nitrosodimethylamine	40.000	35.659	10.9	129	0.00
5 S	2-Fluorophenol	80.000	79.659	0.4	144	0.00
6	Aniline	40.000	40.846	-2.1	146	0.00
7 S	Phenol-d6	80.000	81.844	-2.3	147	0.00
8	2-Chlorophenol	40.000	41.131	-2.8	149	0.00
9	Benzaldehyde	40.000	45.667	-14.2	182	0.00
10 C	Phenol	40.000	40.238	-0.6	146	0.00
11	bis(2-Chloroethyl)ether	40.000	39.427	1.4	144	0.00
12	1,3-Dichlorobenzene	40.000	39.655	0.9	146	0.00
13 C	1,4-Dichlorobenzene	40.000	39.553	1.1	146	0.00
14	1,2-Dichlorobenzene	40.000	39.771	0.6	147	0.00
15	Benzyl Alcohol	40.000	43.569	-8.9	153	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.117	4.7	139	0.00
17	2-Methylphenol	40.000	42.906	-7.3	153	0.00
18	Hexachloroethane	40.000	39.827	0.4	145	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.768	-11.9	151	0.00
20	3+4-Methylphenols	40.000	44.689	-11.7	159	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	168	0.00
22	Acetophenone	40.000	37.315	6.7	147	0.00
23 S	Nitrobenzene-d5	80.000	77.085	3.6	149	0.00
24	Nitrobenzene	40.000	38.405	4.0	151	0.00
25	Isophorone	40.000	41.484	-3.7	158	0.00
26 C	2-Nitrophenol	40.000	52.668	-31.7#	187	0.00
27	2,4-Dimethylphenol	40.000	42.097	-5.2	165	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.395	1.5	156	0.00
29 C	2,4-Dichlorophenol	40.000	42.343	-5.9	168	0.00
30	1,2,4-Trichlorobenzene	40.000	38.348	4.1	157	0.00
31	Naphthalene	40.000	38.893	2.8	156	0.00
32	Benzoic acid	40.000	46.403	-16.0	211	0.00
33	4-Chloroaniline	40.000	42.704	-6.8	170	0.00
34 C	Hexachlorobutadiene	40.000	36.386	9.0	151	0.00
35	Caprolactam	40.000	51.877	-29.7#	201	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.490	-13.7	176	0.00
37	2-Methylnaphthalene	40.000	41.234	-3.1	165	0.00
38	1-Methylnaphthalene	40.000	41.699	-4.2	166	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	185	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.877	12.8	157	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.559	8.6	160	0.00
42 S	2,4,6-Tribromophenol	80.000	95.963	-20.0	208	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.447	-3.6	177	0.00
44	2,4,5-Trichlorophenol	40.000	41.083	-2.7	179	0.00
45 S	2-Fluorobiphenyl	80.000	71.346	10.8	154	0.00
46	1,1'-Biphenyl	40.000	37.879	5.3	165	0.00
47	2-Chloronaphthalene	40.000	38.166	4.6	168	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.676	-4.2	185	0.00
49	Acenaphthylene	40.000	40.924	-2.3	177	0.00
50	Dimethylphthalate	40.000	41.766	-4.4	181	0.00
51	2,6-Dinitrotoluene	40.000	46.170	-15.4	195	0.00
52 C	Acenaphthene	40.000	40.615	-1.5	178	0.00
53	3-Nitroaniline	40.000	48.665	-21.7	200	0.00
54 P	2,4-Dinitrophenol	40.000	45.125	-12.8	230	0.00
55	Dibenzofuran	40.000	39.813	0.5	175	0.00
56 P	4-Nitrophenol	40.000	50.835	-27.1#	210	0.00
57	2,4-Dinitrotoluene	40.000	43.661	-9.2	207	0.00
58	Fluorene	40.000	39.573	1.1	169	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.457	-6.1	184	0.00
60	Diethylphthalate	40.000	42.964	-7.4	184	0.00
61	4-Chlorophenyl-phenylether	40.000	38.738	3.2	166	0.00
62	4-Nitroaniline	40.000	48.194	-20.5	193	0.00
63	Azobenzene	40.000	39.293	1.8	162	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	197	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.153	-7.9	231	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.461	1.3	182	0.00
67	4-Bromophenyl-phenylether	40.000	38.602	3.5	181	0.00
68	Hexachlorobenzene	40.000	39.294	1.8	187	0.00
69	Atrazine	40.000	44.512	-11.3	197	0.00
70 C	Pentachlorophenol	40.000	41.882	-4.7	199	0.00
71	Phenanthrene	40.000	39.308	1.7	186	0.00
72	Anthracene	40.000	40.679	-1.7	188	0.00
73	Carbazole	40.000	42.109	-5.3	192	0.00
74	Di-n-butylphthalate	40.000	39.746	0.6	196	0.00
75 C	Fluoranthene	40.000	41.948	-4.9	195	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	195	0.00
77	Benzydine	40.000	66.350	-65.9#	308	0.00
78	Pyrene	40.000	42.271	-5.7	196	0.00
79 S	Terphenyl-d14	80.000	82.137	-2.7	169	0.00
80	Butylbenzylphthalate	40.000	45.818	-14.5	233	0.00
81	Benzo(a)anthracene	40.000	41.620	-4.0	193	0.00
82	3,3'-Dichlorobenzidine	40.000	51.379	-28.4#	239	0.00
83	Chrysene	40.000	40.789	-2.0	186	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.506	-6.3	202	0.00
85 c	Di-n-octyl phthalate	40.000	45.020	-12.6	228	0.00
86 I	Perylene-d12	20.000	20.000	0.0	188	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.942	15.1	152	0.00
88	Benzo(b)fluoranthene	40.000	42.008	-5.0	186	0.00
89	Benzo(k)fluoranthene	40.000	40.762	-1.9	181	0.00
90 C	Benzo(a)pyrene	40.000	40.552	-1.4	180	0.00
91	Dibenzo(a,h)anthracene	40.000	33.527	16.2	151	0.00
92	Benzo(g,h,i)perylene	40.000	32.602	18.5	148	0.00

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(#) = Out of Range

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