

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053122\
 Data File : BM035323.D
 Acq On : 31 May 2022 11:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 31 15:36:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 31 15:35:47 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	148	-0.01
2	1,4-Dioxane	40.000	37.559	6.1	152	-0.01
3	Pyridine	40.000	38.901	2.7	158	-0.01
4	n-Nitrosodimethylamine	40.000	35.706	10.7	163	-0.01
5 S	2-Fluorophenol	80.000	79.291	0.9	152	-0.01
6	Aniline	40.000	39.782	0.5	161	-0.01
7 S	Phenol-d6	80.000	78.186	2.3	155	0.00
8	2-Chlorophenol	40.000	39.482	1.3	152	0.00
9	Benzaldehyde	40.000	36.600	8.5	159	-0.01
10 C	Phenol	40.000	38.566	3.6	156	0.00
11	bis(2-Chloroethyl)ether	40.000	39.382	1.5	162	0.00
12	1,3-Dichlorobenzene	40.000	39.955	0.1	149	0.00
13 C	1,4-Dichlorobenzene	40.000	40.019	-0.0	149	-0.01
14	1,2-Dichlorobenzene	40.000	39.932	0.2	150	-0.01
15	Benzyl Alcohol	40.000	39.877	0.3	165	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.791	8.0	184	0.00
17	2-Methylphenol	40.000	39.572	1.1	158	0.00
18	Hexachloroethane	40.000	39.803	0.5	157	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.856	5.4	169	0.00
20	3+4-Methylphenols	40.000	39.623	0.9	157	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	149	-0.01
22	Acetophenone	40.000	40.970	-2.4	159	0.00
23 S	Nitrobenzene-d5	80.000	81.881	-2.4	162	0.00
24	Nitrobenzene	40.000	40.462	-1.2	161	-0.01
25	Isophorone	40.000	41.578	-3.9	169	-0.01
26 C	2-Nitrophenol	40.000	43.958	-9.9	157	-0.01
27	2,4-Dimethylphenol	40.000	41.755	-4.4	156	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.486	-3.7	165	-0.01
29 C	2,4-Dichlorophenol	40.000	43.866	-9.7	154	0.00
30	1,2,4-Trichlorobenzene	40.000	43.397	-8.5	150	0.00
31	Naphthalene	40.000	40.872	-2.2	151	-0.01
32	Benzoic acid	40.000	38.952	2.6	149	0.00
33	4-Chloroaniline	40.000	41.304	-3.3	155	-0.01
34 C	Hexachlorobutadiene	40.000	43.351	-8.4	147	-0.01
35	Caprolactam	40.000	42.234	-5.6	152	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.747	-1.9	154	0.00
37	2-Methylnaphthalene	40.000	40.446	-1.1	151	-0.01
38	1-Methylnaphthalene	40.000	40.451	-1.1	150	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	146	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.939	-9.8	143	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.554	6.1	135	-0.01
42 S	2,4,6-Tribromophenol	80.000	81.610	-2.0	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.401	-8.5	144	0.00
44	2,4,5-Trichlorophenol	40.000	43.217	-8.0	145	0.00
45 S	2-Fluorobiphenyl	80.000	83.860	-4.8	148	0.00
46	1,1'-Biphenyl	40.000	41.617	-4.0	150	-0.01
47	2-Chloronaphthalene	40.000	41.794	-4.5	149	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.589	-6.5	166	0.00
49	Acenaphthylene	40.000	41.823	-4.6	149	0.00
50	Dimethylphthalate	40.000	40.862	-2.2	146	0.00
51	2,6-Dinitrotoluene	40.000	41.875	-4.7	143	0.00
52 C	Acenaphthene	40.000	40.474	-1.2	146	-0.01
53	3-Nitroaniline	40.000	42.291	-5.7	147	0.00
54 P	2,4-Dinitrophenol	40.000	41.720	-4.3	140	0.00
55	Dibenzofuran	40.000	40.417	-1.0	144	0.00
56 P	4-Nitrophenol	40.000	41.205	-3.0	136	0.00
57	2,4-Dinitrotoluene	40.000	42.402	-6.0	141	0.00
58	Fluorene	40.000	40.742	-1.9	143	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.694	-4.2	134	0.00
60	Diethylphthalate	40.000	40.484	-1.2	148	0.00
61	4-Chlorophenyl-phenylether	40.000	41.880	-4.7	143	0.00
62	4-Nitroaniline	40.000	43.480	-8.7	146	0.00
63	Azobenzene	40.000	39.727	0.7	160	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.539	-11.3	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.148	-2.9	142	0.00
67	4-Bromophenyl-phenylether	40.000	42.534	-6.3	136	-0.01
68	Hexachlorobenzene	40.000	41.502	-3.8	129	0.00
69	Atrazine	40.000	43.194	-8.0	142	0.00
70 C	Pentachlorophenol	40.000	40.315	-0.8	120	0.00
71	Phenanthrene	40.000	41.182	-3.0	139	0.00
72	Anthracene	40.000	41.495	-3.7	139	0.00
73	Carbazole	40.000	41.509	-3.8	138	0.00
74	Di-n-butylphthalate	40.000	41.248	-3.1	146	-0.01
75 C	Fluoranthene	40.000	40.980	-2.4	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	42.897	-7.2	135	-0.01
78	Pyrene	40.000	39.539	1.2	130	0.00
79 S	Terphenyl-d14	80.000	76.614	4.2	126	0.00
80	Butylbenzylphthalate	40.000	42.061	-5.2	143	0.00
81	Benzo(a)anthracene	40.000	40.708	-1.8	120	0.00
82	3,3'-Dichlorobenzidine	40.000	43.164	-7.9	124	0.00
83	Chrysene	40.000	40.901	-2.3	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.914	-4.8	139	0.00
85 c	Di-n-octyl phthalate	40.000	42.672	-6.7	137	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.873	-4.7	108	0.00
88	Benzo(b)fluoranthene	40.000	40.816	-2.0	115	0.00
89	Benzo(k)fluoranthene	40.000	39.102	2.2	112	0.00
90 C	Benzo(a)pyrene	40.000	41.107	-2.8	116	0.00
91	Dibenzo(a,h)anthracene	40.000	41.774	-4.4	109	0.00
92	Benzo(g,h,i)perylene	40.000	41.513	-3.8	109	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0