

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080822\
 Data File : BM036149.D
 Acq On : 08 Aug 2022 18:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 23:38:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 23:36:56 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	114	0.01
2	1,4-Dioxane	40.000	40.091	-0.2	129	0.01
3	Pyridine	40.000	41.879	-4.7	138	0.01
4	n-Nitrosodimethylamine	40.000	42.158	-5.4	136	0.00
5 S	2-Fluorophenol	80.000	84.358	-5.4	133	0.02
6	Aniline	40.000	44.475	-11.2	141	0.01
7 S	Phenol-d6	80.000	88.392	-10.5	140	0.03
8	2-Chlorophenol	40.000	43.533	-8.8	136	0.02
9	Benzaldehyde	40.000	41.580	-3.9	149	0.02
10 C	Phenol	40.000	43.907	-9.8	140	0.02
11	bis(2-Chloroethyl)ether	40.000	42.441	-6.1	132	0.02
12	1,3-Dichlorobenzene	40.000	42.279	-5.7	131	0.02
13 C	1,4-Dichlorobenzene	40.000	42.655	-6.6	132	0.01
14	1,2-Dichlorobenzene	40.000	42.947	-7.4	133	0.01
15	Benzyl Alcohol	40.000	46.551	-16.4	147	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	42.681	-6.7	131	0.02
17	2-Methylphenol	40.000	44.995	-12.5	143	0.02
18	Hexachloroethane	40.000	42.756	-6.9	129	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	44.322	-10.8	138	0.02
20	3+4-Methylphenols	40.000	45.090	-12.7	142	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.01
22	Acetophenone	40.000	41.949	-4.9	139	0.01
23 S	Nitrobenzene-d5	80.000	84.323	-5.4	140	0.02
24	Nitrobenzene	40.000	41.780	-4.5	139	0.02
25	Isophorone	40.000	42.380	-6.0	139	0.02
26 C	2-Nitrophenol	40.000	46.722	-16.8	151	0.02
27	2,4-Dimethylphenol	40.000	43.661	-9.2	144	0.02
28	bis(2-Chloroethoxy)methane	40.000	40.863	-2.2	133	0.02
29 C	2,4-Dichlorophenol	40.000	43.575	-8.9	143	0.02
30	1,2,4-Trichlorobenzene	40.000	41.244	-3.1	134	0.02
31	Naphthalene	40.000	41.257	-3.1	138	0.02
32	Benzoic acid	40.000	49.848	-24.6	164	0.05
33	4-Chloroaniline	40.000	41.709	-4.3	140	0.02
34 C	Hexachlorobutadiene	40.000	41.499	-3.7	132	0.02
35	Caprolactam	40.000	43.827	-9.6	153	0.04
36 C	4-Chloro-3-methylphenol	40.000	42.858	-7.1	144	0.02
37	2-Methylnaphthalene	40.000	41.316	-3.3	136	0.02
38	1-Methylnaphthalene	40.000	40.890	-2.2	136	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.764	-4.4	133	0.01
41 P	Hexachlorocyclopentadiene	40.000	52.605	-31.5#	160	0.02
42 S	2,4,6-Tribromophenol	80.000	80.102	-0.1	132	0.02
43 C	2,4,6-Trichlorophenol	40.000	43.944	-9.9	141	0.02
44	2,4,5-Trichlorophenol	40.000	44.111	-10.3	142	0.02
45 S	2-Fluorobiphenyl	80.000	81.009	-1.3	130	0.02
46	1,1'-Biphenyl	40.000	41.326	-3.3	135	0.02
47	2-Chloronaphthalene	40.000	41.334	-3.3	135	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.684	-11.7	150	0.02
49	Acenaphthylene	40.000	41.533	-3.8	137	0.02
50	Dimethylphthalate	40.000	39.397	1.5	131	0.02
51	2,6-Dinitrotoluene	40.000	42.090	-5.2	137	0.01
52 C	Acenaphthene	40.000	41.485	-3.7	138	0.02
53	3-Nitroaniline	40.000	42.786	-7.0	144	0.02
54 P	2,4-Dinitrophenol	40.000	48.866	-22.2	162	0.02
55	Dibenzofuran	40.000	40.217	-0.5	134	0.02
56 P	4-Nitrophenol	40.000	45.085	-12.7	153	0.02
57	2,4-Dinitrotoluene	40.000	43.111	-7.8	142	0.02
58	Fluorene	40.000	39.564	1.1	133	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	40.879	-2.2	135	0.02
60	Diethylphthalate	40.000	38.154	4.6	126	0.02
61	4-Chlorophenyl-phenylether	40.000	38.785	3.0	127	0.02
62	4-Nitroaniline	40.000	42.916	-7.3	146	0.02
63	Azobenzene	40.000	39.056	2.4	126	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.02
65	4,6-Dinitro-2-methylphenol	40.000	48.475	-21.2	147	0.02
66 c	n-Nitrosodiphenylamine	40.000	42.183	-5.5	132	0.01
67	4-Bromophenyl-phenylether	40.000	41.081	-2.7	127	0.02
68	Hexachlorobenzene	40.000	40.888	-2.2	127	0.01
69	Atrazine	40.000	43.173	-7.9	126	0.02
70 C	Pentachlorophenol	40.000	43.690	-9.2	135	0.02
71	Phenanthrene	40.000	40.742	-1.9	131	0.01
72	Anthracene	40.000	41.263	-3.2	130	0.02
73	Carbazole	40.000	40.936	-2.3	132	0.01
74	Di-n-butylphthalate	40.000	38.179	4.6	116	0.02
75 C	Fluoranthene	40.000	38.888	2.8	126	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.02
77	Benzidine	40.000	57.520	-43.8#	150	0.01
78	Pyrene	40.000	43.384	-8.5	126	0.02
79 S	Terphenyl-d14	80.000	80.752	-0.9	112	0.02
80	Butylbenzylphthalate	40.000	43.758	-9.4	120	0.02
81	Benzo(a)anthracene	40.000	40.846	-2.1	117	0.02
82	3,3'-Dichlorobenzidine	40.000	44.872	-12.2	126	0.02
83	Chrysene	40.000	41.103	-2.8	118	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.085	2.3	104	0.02
85 c	Di-n-octyl phthalate	40.000	39.697	0.8	105	0.02
86 I	Perylene-d12	20.000	20.000	0.0	101	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	40.622	-1.6	118	0.04
88	Benzo(b)fluoranthene	40.000	40.785	-2.0	117	0.03
89	Benzo(k)fluoranthene	40.000	39.035	2.4	112	0.03
90 C	Benzo(a)pyrene	40.000	40.621	-1.6	117	0.03
91	Dibenzo(a,h)anthracene	40.000	40.453	-1.1	117	0.05
92	Benzo(g,h,i)perylene	40.000	41.395	-3.5	121	0.05

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(#) = Out of Range

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