

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032023\
 Data File : BM039037.D
 Acq On : 20 Mar 2023 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 04:03:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 05:25:34 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	106	0.00
2	1,4-Dioxane	40.000	38.543	3.6	100	0.00
3	Pyridine	40.000	40.976	-2.4	104	0.00
4	n-Nitrosodimethylamine	40.000	41.901	-4.8	108	0.00
5 S	2-Fluorophenol	80.000	79.719	0.4	102	0.00
6	Aniline	40.000	41.226	-3.1	106	0.00
7 S	Phenol-d6	80.000	80.886	-1.1	105	0.00
8	2-Chlorophenol	40.000	40.193	-0.5	104	0.00
9	Benzaldehyde	40.000	38.074	4.8	107	0.00
10 C	Phenol	40.000	40.269	-0.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.799	-2.0	106	0.00
12	1,3-Dichlorobenzene	40.000	39.076	2.3	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.882	2.8	100	0.00
14	1,2-Dichlorobenzene	40.000	38.953	2.6	101	0.00
15	Benzyl Alcohol	40.000	42.077	-5.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.468	-8.7	114	0.00
17	2-Methylphenol	40.000	41.193	-3.0	106	0.00
18	Hexachloroethane	40.000	40.489	-1.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.796	-12.0	112	0.00
20	3+4-Methylphenols	40.000	41.649	-4.1	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.133	2.2	106	0.00
23 S	Nitrobenzene-d5	80.000	82.016	-2.5	109	0.00
24	Nitrobenzene	40.000	40.374	-0.9	108	0.00
25	Isophorone	40.000	42.064	-5.2	111	0.00
26 C	2-Nitrophenol	40.000	39.465	1.3	113	0.00
27	2,4-Dimethylphenol	40.000	40.141	-0.4	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.516	-1.3	110	0.00
29 C	2,4-Dichlorophenol	40.000	39.386	1.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	37.157	7.1	101	0.00
31	Naphthalene	40.000	38.685	3.3	105	0.00
32	Benzoic acid	40.000	40.169	-0.4	115	0.00
33	4-Chloroaniline	40.000	40.102	-0.3	106	0.00
34 C	Hexachlorobutadiene	40.000	36.558	8.6	100	0.00
35	Caprolactam	40.000	41.628	-4.1	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.303	-3.3	109	0.00
37	2-Methylnaphthalene	40.000	39.460	1.3	107	0.00
38	1-Methylnaphthalene	40.000	39.393	1.5	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.884	7.8	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.773	0.6	106	0.00
42 S	2,4,6-Tribromophenol	80.000	76.348	4.6	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.302	1.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.046	2.4	102	0.00
45 S	2-Fluorobiphenyl	80.000	76.923	3.8	105	0.00
46	1,1'-Biphenyl	40.000	38.614	3.5	106	0.00
47	2-Chloronaphthalene	40.000	38.377	4.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.524	-3.8	114	0.00
49	Acenaphthylene	40.000	39.777	0.6	106	0.00
50	Dimethylphthalate	40.000	39.743	0.6	105	0.00
51	2,6-Dinitrotoluene	40.000	39.149	2.1	107	0.00
52 C	Acenaphthene	40.000	38.847	2.9	104	0.00
53	3-Nitroaniline	40.000	39.484	1.3	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.549	-1.4	113	0.00
55	Dibenzofuran	40.000	38.766	3.1	104	0.00
56 P	4-Nitrophenol	40.000	40.765	-1.9	104	0.00
57	2,4-Dinitrotoluene	40.000	39.255	1.9	105	0.00
58	Fluorene	40.000	39.379	1.6	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.063	2.3	101	0.00
60	Diethylphthalate	40.000	41.355	-3.4	106	0.00
61	4-Chlorophenyl-phenylether	40.000	38.643	3.4	103	0.00
62	4-Nitroaniline	40.000	39.758	0.6	105	0.00
63	Azobenzene	40.000	42.861	-7.2	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.201	2.0	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.157	2.1	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.782	3.0	103	0.00
68	Hexachlorobenzene	40.000	37.473	6.3	101	0.00
69	Atrazine	40.000	41.018	-2.5	102	0.00
70 C	Pentachlorophenol	40.000	38.615	3.5	102	0.00
71	Phenanthrene	40.000	38.616	3.5	103	0.00
72	Anthracene	40.000	39.395	1.5	102	0.00
73	Carbazole	40.000	40.081	-0.2	102	0.00
74	Di-n-butylphthalate	40.000	40.482	-1.2	108	0.00
75 C	Fluoranthene	40.000	39.771	0.6	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	42.865	-7.2	106	0.00
78	Pyrene	40.000	39.606	1.0	100	0.00
79 S	Terphenyl-d14	80.000	80.107	-0.1	98	0.00
80	Butylbenzylphthalate	40.000	41.767	-4.4	109	0.00
81	Benzo(a)anthracene	40.000	39.811	0.5	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.989	-5.0	102	0.00
83	Chrysene	40.000	39.065	2.3	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.358	-8.4	109	0.00
85 c	Di-n-octyl phthalate	40.000	43.816	-9.5	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.526	1.2	95	0.00
88	Benzo(b)fluoranthene	40.000	40.204	-0.5	98	0.00
89	Benzo(k)fluoranthene	40.000	38.812	3.0	95	0.00
90 C	Benzo(a)pyrene	40.000	40.331	-0.8	97	0.00
91	Dibenzo(a,h)anthracene	40.000	39.481	1.3	95	0.00
92	Benzo(g,h,i)perylene	40.000	38.936	2.7	95	-0.01

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