

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042925\
 Data File : BM050035.D
 Acq On : 29 Apr 2025 09:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 10:39:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 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	104	0.00
2	1,4-Dioxane	40.000	42.315	-5.8	106	0.00
3	Pyridine	40.000	43.130	-7.8	106	0.00
4	n-Nitrosodimethylamine	40.000	43.559	-8.9	108	0.00
5 S	2-Fluorophenol	80.000	86.540	-8.2	107	0.00
6	Aniline	40.000	42.744	-6.9	104	0.00
7 S	Phenol-d6	80.000	86.292	-7.9	105	0.00
8	2-Chlorophenol	40.000	42.288	-5.7	104	0.00
9	Benzaldehyde	40.000	43.316	-8.3	105	0.00
10 C	Phenol	40.000	42.882	-7.2	106	0.00
11	bis(2-Chloroethyl)ether	40.000	42.507	-6.3	105	0.00
12	1,3-Dichlorobenzene	40.000	42.075	-5.2	105	0.00
13 C	1,4-Dichlorobenzene	40.000	41.952	-4.9	105	0.00
14	1,2-Dichlorobenzene	40.000	41.907	-4.8	104	0.00
15	Benzyl Alcohol	40.000	42.926	-7.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.570	-6.4	106	0.00
17	2-Methylphenol	40.000	42.588	-6.5	103	0.00
18	Hexachloroethane	40.000	41.608	-4.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.222	-8.1	104	0.00
20	3+4-Methylphenols	40.000	42.632	-6.6	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	42.761	-6.9	102	0.00
23 S	Nitrobenzene-d5	80.000	87.331	-9.2	104	0.00
24	Nitrobenzene	40.000	43.135	-7.8	104	0.00
25	Isophorone	40.000	42.491	-6.2	103	0.00
26 C	2-Nitrophenol	40.000	43.443	-8.6	101	0.00
27	2,4-Dimethylphenol	40.000	43.077	-7.7	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.878	-7.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	43.194	-8.0	102	0.00
30	1,2,4-Trichlorobenzene	40.000	42.327	-5.8	103	0.00
31	Naphthalene	40.000	42.272	-5.7	103	0.00
32	Benzoic acid	40.000	41.208	-3.0	102	0.00
33	4-Chloroaniline	40.000	43.420	-8.6	105	0.00
34 C	Hexachlorobutadiene	40.000	42.036	-5.1	102	0.00
35	Caprolactam	40.000	41.119	-2.8	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.230	-5.6	102	0.00
37	2-Methylnaphthalene	40.000	42.236	-5.6	103	0.00
38	1-Methylnaphthalene	40.000	42.151	-5.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.696	-6.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.230	-8.1	102	0.00
42 S	2,4,6-Tribromophenol	80.000	85.877	-7.3	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.034	-7.6	101	0.00
44	2,4,5-Trichlorophenol	40.000	42.743	-6.9	99	0.00
45 S	2-Fluorobiphenyl	80.000	87.250	-9.1	104	0.00
46	1,1'-Biphenyl	40.000	42.469	-6.2	102	0.00
47	2-Chloronaphthalene	40.000	42.762	-6.9	102	0.00

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48	2-Nitroaniline	40.000	43.340	-8.4	101	0.00
49	Acenaphthylene	40.000	42.368	-5.9	101	0.00
50	Dimethylphthalate	40.000	41.639	-4.1	101	0.00
51	2,6-Dinitrotoluene	40.000	43.327	-8.3	102	0.00
52 C	Acenaphthene	40.000	42.420	-6.1	102	0.00
53	3-Nitroaniline	40.000	43.473	-8.7	100	0.00
54 P	2,4-Dinitrophenol	40.000	39.527	1.2	101	0.00
55	Dibenzofuran	40.000	42.245	-5.6	102	0.00
56 P	4-Nitrophenol	40.000	40.182	-0.5	101	0.00
57	2,4-Dinitrotoluene	40.000	43.486	-8.7	101	0.00
58	Fluorene	40.000	42.928	-7.3	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.959	-4.9	100	0.00
60	Diethylphthalate	40.000	41.488	-3.7	101	0.00
61	4-Chlorophenyl-phenylether	40.000	43.055	-7.6	103	0.00
62	4-Nitroaniline	40.000	44.036	-10.1	100	0.00
63	Azobenzene	40.000	42.660	-6.6	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.488	-8.7	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.891	-7.2	101	0.00
67	4-Bromophenyl-phenylether	40.000	42.914	-7.3	101	0.00
68	Hexachlorobenzene	40.000	42.419	-6.0	101	0.00
69	Atrazine	40.000	42.620	-6.5	100	0.00
70 C	Pentachlorophenol	40.000	42.948	-7.4	102	0.00
71	Phenanthrene	40.000	42.720	-6.8	102	0.00
72	Anthracene	40.000	42.821	-7.1	101	0.00
73	Carbazole	40.000	42.908	-7.3	101	0.00
74	Di-n-butylphthalate	40.000	42.996	-7.5	102	0.00
75 C	Fluoranthene	40.000	42.925	-7.3	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	43.146	-7.9	101	0.00
78	Pyrene	40.000	43.293	-8.2	102	0.00
79 S	Terphenyl-d14	80.000	92.232	-15.3	104	0.00
80	Butylbenzylphthalate	40.000	42.560	-6.4	101	0.00
81	Benzo(a)anthracene	40.000	43.038	-7.6	102	0.00
82	3,3'-Dichlorobenzidine	40.000	42.860	-7.1	99	0.00
83	Chrysene	40.000	42.770	-6.9	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.823	-9.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	42.163	-5.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.266	-8.2	102	-0.01
88	Benzo(b)fluoranthene	40.000	43.606	-9.0	102	0.00
89	Benzo(k)fluoranthene	40.000	42.952	-7.4	103	0.00
90 C	Benzo(a)pyrene	40.000	42.958	-7.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.239	-8.1	102	-0.02
92	Benzo(g,h,i)perylene	40.000	42.653	-6.6	101	0.00

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(#) = Out of Range

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