

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050042.D
 Acq On : 30 Apr 2025 10:53
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 11:55:04 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	110	0.00
2	1,4-Dioxane	40.000	43.108	-7.8	114	0.00
3	Pyridine	40.000	43.721	-9.3	114	0.00
4	n-Nitrosodimethylamine	40.000	44.209	-10.5	115	0.00
5 S	2-Fluorophenol	80.000	87.105	-8.9	113	0.00
6	Aniline	40.000	42.852	-7.1	110	0.00
7 S	Phenol-d6	80.000	86.957	-8.7	111	0.00
8	2-Chlorophenol	40.000	42.042	-5.1	109	0.00
9	Benzaldehyde	40.000	43.158	-7.9	111	0.00
10 C	Phenol	40.000	42.995	-7.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	43.235	-8.1	113	0.00
12	1,3-Dichlorobenzene	40.000	42.122	-5.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	42.355	-5.9	112	0.00
14	1,2-Dichlorobenzene	40.000	42.078	-5.2	110	0.00
15	Benzyl Alcohol	40.000	43.183	-8.0	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.523	-8.8	114	0.00
17	2-Methylphenol	40.000	42.537	-6.3	109	0.00
18	Hexachloroethane	40.000	42.405	-6.0	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.212	-8.0	109	0.00
20	3+4-Methylphenols	40.000	42.329	-5.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	43.385	-8.5	109	0.00
23 S	Nitrobenzene-d5	80.000	88.324	-10.4	111	0.00
24	Nitrobenzene	40.000	43.853	-9.6	110	0.00
25	Isophorone	40.000	42.094	-5.2	107	0.00
26 C	2-Nitrophenol	40.000	43.468	-8.7	106	0.00
27	2,4-Dimethylphenol	40.000	43.412	-8.5	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.275	-8.2	109	0.00
29 C	2,4-Dichlorophenol	40.000	43.026	-7.6	106	0.00
30	1,2,4-Trichlorobenzene	40.000	42.762	-6.9	109	0.00
31	Naphthalene	40.000	42.621	-6.6	109	0.00
32	Benzoic acid	40.000	40.124	-0.3	104	0.00
33	4-Chloroaniline	40.000	42.486	-6.2	107	0.00
34 C	Hexachlorobutadiene	40.000	42.651	-6.6	109	0.00
35	Caprolactam	40.000	39.543	1.1	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.443	-3.6	105	0.00
37	2-Methylnaphthalene	40.000	42.175	-5.4	108	0.00
38	1-Methylnaphthalene	40.000	41.470	-3.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.143	-10.4	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.677	-11.7	108	0.00
42 S	2,4,6-Tribromophenol	80.000	84.705	-5.9	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.603	-9.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	43.411	-8.5	103	0.00
45 S	2-Fluorobiphenyl	80.000	89.333	-11.7	108	0.00
46	1,1'-Biphenyl	40.000	42.891	-7.2	105	0.00
47	2-Chloronaphthalene	40.000	43.106	-7.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.156	-7.9	102	0.00
49	Acenaphthylene	40.000	42.382	-6.0	103	0.00
50	Dimethylphthalate	40.000	41.296	-3.2	102	0.00
51	2,6-Dinitrotoluene	40.000	42.538	-6.3	102	0.00
52 C	Acenaphthene	40.000	42.607	-6.5	105	0.00
53	3-Nitroaniline	40.000	42.178	-5.4	98	0.00
54 P	2,4-Dinitrophenol	40.000	38.974	2.6	101	0.00
55	Dibenzofuran	40.000	41.978	-4.9	104	0.00
56 P	4-Nitrophenol	40.000	37.941	5.1	96	0.00
57	2,4-Dinitrotoluene	40.000	42.356	-5.9	101	0.00
58	Fluorene	40.000	42.839	-7.1	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.972	-4.9	102	0.00
60	Diethylphthalate	40.000	41.031	-2.6	102	0.00
61	4-Chlorophenyl-phenylether	40.000	43.504	-8.8	106	0.00
62	4-Nitroaniline	40.000	42.874	-7.2	99	0.00
63	Azobenzene	40.000	42.950	-7.4	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.498	-6.2	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.501	-8.8	102	0.00
67	4-Bromophenyl-phenylether	40.000	43.021	-7.6	101	0.00
68	Hexachlorobenzene	40.000	42.699	-6.7	102	0.00
69	Atrazine	40.000	42.071	-5.2	99	0.00
70 C	Pentachlorophenol	40.000	42.225	-5.6	100	0.00
71	Phenanthrene	40.000	42.933	-7.3	102	0.00
72	Anthracene	40.000	43.151	-7.9	102	0.00
73	Carbazole	40.000	41.899	-4.7	99	0.00
74	Di-n-butylphthalate	40.000	42.408	-6.0	101	0.00
75 C	Fluoranthene	40.000	42.281	-5.7	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	41.733	-4.3	96	0.00
78	Pyrene	40.000	43.046	-7.6	100	0.00
79 S	Terphenyl-d14	80.000	93.079	-16.3	103	0.00
80	Butylbenzylphthalate	40.000	41.620	-4.0	97	0.00
81	Benzo(a)anthracene	40.000	42.820	-7.1	100	0.00
82	3,3'-Dichlorobenzidine	40.000	42.117	-5.3	96	0.00
83	Chrysene	40.000	42.619	-6.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.571	-6.4	99	0.00
85 c	Di-n-octyl phthalate	40.000	40.954	-2.4	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.790	-7.0	98	-0.01
88	Benzo(b)fluoranthene	40.000	43.358	-8.4	98	0.00
89	Benzo(k)fluoranthene	40.000	43.141	-7.9	100	0.00
90 C	Benzo(a)pyrene	40.000	42.397	-6.0	98	0.00
91	Dibenzo(a,h)anthracene	40.000	42.649	-6.6	98	-0.02
92	Benzo(g,h,i)perylene	40.000	42.058	-5.1	97	0.00

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(#) = Out of Range

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