

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050060.D
 Acq On : 01 May 2025 01:12
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 02:21:30 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	109	0.00
2	1,4-Dioxane	40.000	42.515	-6.3	111	0.00
3	Pyridine	40.000	45.280	-13.2	117	0.00
4	n-Nitrosodimethylamine	40.000	46.711	-16.8	121	0.00
5 S	2-Fluorophenol	80.000	88.114	-10.1	114	0.00
6	Aniline	40.000	45.089	-12.7	115	0.00
7 S	Phenol-d6	80.000	92.257	-15.3	117	0.00
8	2-Chlorophenol	40.000	43.351	-8.4	111	0.00
9	Benzaldehyde	40.000	45.512	-13.8	116	0.00
10 C	Phenol	40.000	45.387	-13.5	117	0.00
11	bis(2-Chloroethyl)ether	40.000	44.278	-10.7	115	0.00
12	1,3-Dichlorobenzene	40.000	42.389	-6.0	110	0.00
13 C	1,4-Dichlorobenzene	40.000	42.607	-6.5	112	0.00
14	1,2-Dichlorobenzene	40.000	42.679	-6.7	111	0.00
15	Benzyl Alcohol	40.000	46.353	-15.9	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.627	-16.6	121	0.00
17	2-Methylphenol	40.000	45.066	-12.7	114	0.00
18	Hexachloroethane	40.000	43.323	-8.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.276	-20.7	121	0.00
20	3+4-Methylphenols	40.000	45.564	-13.9	116	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	45.073	-12.7	116	0.00
23 S	Nitrobenzene-d5	80.000	92.740	-15.9	120	0.00
24	Nitrobenzene	40.000	45.805	-14.5	119	0.00
25	Isophorone	40.000	45.101	-12.8	118	0.00
26 C	2-Nitrophenol	40.000	44.073	-10.2	111	0.00
27	2,4-Dimethylphenol	40.000	44.448	-11.1	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.603	-11.5	116	0.00
29 C	2,4-Dichlorophenol	40.000	43.874	-9.7	111	0.00
30	1,2,4-Trichlorobenzene	40.000	42.620	-6.5	112	0.00
31	Naphthalene	40.000	43.296	-8.2	114	0.00
32	Benzoic acid	40.000	44.186	-10.5	118	0.00
33	4-Chloroaniline	40.000	44.326	-10.8	115	0.00
34 C	Hexachlorobutadiene	40.000	42.435	-6.1	112	0.00
35	Caprolactam	40.000	43.889	-9.7	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.613	-11.5	117	0.00
37	2-Methylnaphthalene	40.000	43.410	-8.5	114	0.00
38	1-Methylnaphthalene	40.000	43.328	-8.3	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.606	-9.0	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.190	-8.0	112	-0.01
42 S	2,4,6-Tribromophenol	80.000	91.303	-14.1	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.282	-10.7	114	0.00
44	2,4,5-Trichlorophenol	40.000	44.411	-11.0	114	0.00
45 S	2-Fluorobiphenyl	80.000	91.278	-14.1	120	0.00
46	1,1'-Biphenyl	40.000	43.489	-8.7	115	0.00
47	2-Chloronaphthalene	40.000	43.168	-7.9	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.463	-18.7	122	0.00
49	Acenaphthylene	40.000	43.515	-8.8	115	0.00
50	Dimethylphthalate	40.000	42.921	-7.3	115	0.00
51	2,6-Dinitrotoluene	40.000	44.013	-10.0	114	0.00
52 C	Acenaphthene	40.000	44.005	-10.0	117	0.00
53	3-Nitroaniline	40.000	44.097	-10.2	111	0.00
54 P	2,4-Dinitrophenol	40.000	39.209	2.0	110	0.00
55	Dibenzofuran	40.000	43.601	-9.0	116	0.00
56 P	4-Nitrophenol	40.000	41.303	-3.3	114	-0.01
57	2,4-Dinitrotoluene	40.000	45.347	-13.4	116	0.00
58	Fluorene	40.000	45.696	-14.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.178	-10.4	117	0.00
60	Diethylphthalate	40.000	43.222	-8.1	116	0.00
61	4-Chlorophenyl-phenylether	40.000	45.862	-14.7	120	0.00
62	4-Nitroaniline	40.000	46.006	-15.0	114	0.00
63	Azobenzene	40.000	46.624	-16.6	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.955	-4.9	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.828	-9.6	117	0.00
67	4-Bromophenyl-phenylether	40.000	43.251	-8.1	115	0.00
68	Hexachlorobenzene	40.000	42.817	-7.0	116	0.00
69	Atrazine	40.000	44.223	-10.6	118	0.00
70 C	Pentachlorophenol	40.000	44.406	-11.0	119	0.00
71	Phenanthrene	40.000	44.258	-10.6	120	0.00
72	Anthracene	40.000	44.674	-11.7	119	0.00
73	Carbazole	40.000	43.951	-9.9	117	0.00
74	Di-n-butylphthalate	40.000	44.404	-11.0	120	0.00
75 C	Fluoranthene	40.000	45.461	-13.7	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzidine	40.000	37.638	5.9	108	0.00
78	Pyrene	40.000	42.156	-5.4	121	0.00
79 S	Terphenyl-d14	80.000	92.665	-15.8	128	0.00
80	Butylbenzylphthalate	40.000	41.069	-2.7	120	-0.01
81	Benzo(a)anthracene	40.000	43.546	-8.9	126	0.00
82	3,3'-Dichlorobenzidine	40.000	42.902	-7.3	121	0.00
83	Chrysene	40.000	42.697	-6.7	126	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.943	-7.4	125	0.00
85 c	Di-n-octyl phthalate	40.000	40.623	-1.6	120	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	119	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.627	-9.1	121	-0.02
88	Benzo(b)fluoranthene	40.000	44.357	-10.9	122	0.00
89	Benzo(k)fluoranthene	40.000	44.050	-10.1	125	-0.01
90 C	Benzo(a)pyrene	40.000	43.401	-8.5	122	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.824	-9.6	122	-0.02
92	Benzo(g,h,i)perylene	40.000	42.624	-6.6	120	-0.02

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(#) = Out of Range

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