

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062425\
 Data File : BF142811.D
 Acq On : 24 Jun 2025 10:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 11:38:54 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 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	106	0.00
2	1,4-Dioxane	40.000	43.318	-8.3	119	0.00
3	Pyridine	40.000	43.555	-8.9	119	0.00
4	n-Nitrosodimethylamine	40.000	42.733	-6.8	118	0.01
5 S	2-Fluorophenol	80.000	85.974	-7.5	119	0.00
6	Aniline	40.000	43.612	-9.0	119	0.00
7 S	Phenol-d6	80.000	86.066	-7.6	120	0.00
8	2-Chlorophenol	40.000	43.161	-7.9	119	0.00
9	Benzaldehyde	40.000	37.794	5.5	111	0.00
10 C	Phenol	40.000	43.259	-8.1	119	0.00
11	bis(2-Chloroethyl)ether	40.000	43.260	-8.1	120	0.00
12	1,3-Dichlorobenzene	40.000	42.358	-5.9	118	0.00
13 C	1,4-Dichlorobenzene	40.000	42.449	-6.1	116	0.00
14	1,2-Dichlorobenzene	40.000	42.450	-6.1	117	0.00
15	Benzyl Alcohol	40.000	43.954	-9.9	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.607	-4.0	115	0.00
17	2-Methylphenol	40.000	43.355	-8.4	120	0.00
18	Hexachloroethane	40.000	42.065	-5.2	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.594	-6.5	118	0.00
20	3+4-Methylphenols	40.000	43.463	-8.7	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	42.065	-5.2	119	0.00
23 S	Nitrobenzene-d5	80.000	86.048	-7.6	119	0.00
24	Nitrobenzene	40.000	42.892	-7.2	119	0.00
25	Isophorone	40.000	43.017	-7.5	121	0.00
26 C	2-Nitrophenol	40.000	44.426	-11.1	120	0.00
27	2,4-Dimethylphenol	40.000	42.887	-7.2	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.485	-6.2	119	0.00
29 C	2,4-Dichlorophenol	40.000	42.933	-7.3	119	0.00
30	1,2,4-Trichlorobenzene	40.000	41.857	-4.6	116	0.00
31	Naphthalene	40.000	42.387	-6.0	119	0.00
32	Benzoic acid	40.000	47.690	-19.2	129	0.01
33	4-Chloroaniline	40.000	43.241	-8.1	122	0.00
34 C	Hexachlorobutadiene	40.000	41.657	-4.1	115	0.00
35	Caprolactam	40.000	47.805	-19.5	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.575	-8.9	122	0.00
37	2-Methylnaphthalene	40.000	42.288	-5.7	119	0.00
38	1-Methylnaphthalene	40.000	42.617	-6.5	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.047	-2.6	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.326	-8.3	119	0.00
42 S	2,4,6-Tribromophenol	80.000	85.321	-6.7	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.837	-4.6	122	0.00
44	2,4,5-Trichlorophenol	40.000	42.597	-6.5	122	0.00
45 S	2-Fluorobiphenyl	80.000	79.482	0.6	117	0.00
46	1,1'-Biphenyl	40.000	41.200	-3.0	120	0.00
47	2-Chloronaphthalene	40.000	41.367	-3.4	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.907	-9.8	125	0.00
49	Acenaphthylene	40.000	41.654	-4.1	121	0.00
50	Dimethylphthalate	40.000	42.321	-5.8	123	0.00
51	2,6-Dinitrotoluene	40.000	43.151	-7.9	123	0.00
52 C	Acenaphthene	40.000	42.190	-5.5	122	0.00
53	3-Nitroaniline	40.000	44.627	-11.6	128	0.00
54 P	2,4-Dinitrophenol	40.000	46.693	-16.7	130	0.00
55	Dibenzofuran	40.000	41.762	-4.4	121	0.00
56 P	4-Nitrophenol	40.000	45.954	-14.9	131	0.00
57	2,4-Dinitrotoluene	40.000	44.512	-11.3	127	0.00
58	Fluorene	40.000	41.167	-2.9	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.190	-5.5	122	0.00
60	Diethylphthalate	40.000	42.873	-7.2	124	0.00
61	4-Chlorophenyl-phenylether	40.000	40.750	-1.9	120	0.00
62	4-Nitroaniline	40.000	45.998	-15.0	134	0.00
63	Azobenzene	40.000	41.858	-4.6	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.685	-14.2	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.027	-2.6	121	0.00
67	4-Bromophenyl-phenylether	40.000	42.140	-5.4	125	0.00
68	Hexachlorobenzene	40.000	41.778	-4.4	125	0.00
69	Atrazine	40.000	44.569	-11.4	131	0.00
70 C	Pentachlorophenol	40.000	45.028	-12.6	129	0.00
71	Phenanthrene	40.000	41.425	-3.6	124	0.00
72	Anthracene	40.000	41.222	-3.1	123	0.00
73	Carbazole	40.000	42.083	-5.2	128	0.00
74	Di-n-butylphthalate	40.000	43.052	-7.6	130	0.00
75 C	Fluoranthene	40.000	40.630	-1.6	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	42.912	-7.3	120	0.00
78	Pyrene	40.000	40.580	-1.4	125	0.00
79 S	Terphenyl-d14	80.000	77.725	2.8	122	0.00
80	Butylbenzylphthalate	40.000	43.185	-8.0	123	0.00
81	Benzo(a)anthracene	40.000	41.906	-4.8	128	0.00
82	3,3'-Dichlorobenzidine	40.000	43.156	-7.9	127	0.00
83	Chrysene	40.000	42.644	-6.6	127	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.250	-5.6	118	0.00
85 c	Di-n-octyl phthalate	40.000	41.181	-3.0	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.346	-3.4	118	0.00
88	Benzo(b)fluoranthene	40.000	43.932	-9.8	131	0.00
89	Benzo(k)fluoranthene	40.000	41.646	-4.1	120	0.00
90 C	Benzo(a)pyrene	40.000	42.856	-7.1	124	0.00
91	Dibenzo(a,h)anthracene	40.000	41.007	-2.5	119	0.00
92	Benzo(g,h,i)perylene	40.000	41.096	-2.7	118	0.00

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