

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090925\
 Data File : BF143673.D
 Acq On : 08 Sep 2025 19:48
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF090925

Quant Time: Sep 09 05:24:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 09 05:18:16 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	40.625	-1.6	104	0.00
3	Pyridine	40.000	41.139	-2.8	102	0.00
4	n-Nitrosodimethylamine	40.000	39.826	0.4	100	0.00
5 S	2-Fluorophenol	80.000	80.893	-1.1	103	0.00
6	Aniline	40.000	40.357	-0.9	102	0.00
7 S	Phenol-d6	80.000	81.166	-1.5	103	0.00
8	2-Chlorophenol	40.000	40.661	-1.7	101	0.00
9	Benzaldehyde	40.000	46.032	-15.1	105	0.00
10 C	Phenol	40.000	42.035	-5.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.669	-1.7	103	0.00
12	1,3-Dichlorobenzene	40.000	40.230	-0.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	40.484	-1.2	102	0.00
14	1,2-Dichlorobenzene	40.000	40.279	-0.7	102	0.00
15	Benzyl Alcohol	40.000	40.517	-1.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.497	-1.2	103	0.00
17	2-Methylphenol	40.000	41.010	-2.5	103	0.00
18	Hexachloroethane	40.000	41.626	-4.1	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.070	-0.2	102	0.00
20	3+4-Methylphenols	40.000	41.031	-2.6	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.783	0.5	102	0.00
23 S	Nitrobenzene-d5	80.000	82.648	-3.3	103	0.00
24	Nitrobenzene	40.000	40.986	-2.5	104	0.00
25	Isophorone	40.000	39.863	0.3	103	0.00
26 C	2-Nitrophenol	40.000	43.103	-7.8	105	0.00
27	2,4-Dimethylphenol	40.000	40.443	-1.1	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.347	-0.9	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.868	-2.2	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.193	-0.5	103	0.00
31	Naphthalene	40.000	40.321	-0.8	103	0.00
32	Benzoic acid	40.000	43.939	-9.8	108	0.00
33	4-Chloroaniline	40.000	40.045	-0.1	101	0.00
34 C	Hexachlorobutadiene	40.000	39.782	0.5	102	0.00
35	Caprolactam	40.000	40.228	-0.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.674	-1.7	103	0.00
37	2-Methylnaphthalene	40.000	39.903	0.2	104	0.00
38	1-Methylnaphthalene	40.000	39.635	0.9	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.288	-0.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.463	-3.7	104	0.00
42 S	2,4,6-Tribromophenol	80.000	83.513	-4.4	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.974	-4.9	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.070	-2.7	105	0.00
45 S	2-Fluorobiphenyl	80.000	80.660	-0.8	103	0.00
46	1,1'-Biphenyl	40.000	40.099	-0.2	102	0.00
47	2-Chloronaphthalene	40.000	39.907	0.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.277	-5.7	103	0.00
49	Acenaphthylene	40.000	40.457	-1.1	103	0.00
50	Dimethylphthalate	40.000	39.637	0.9	100	0.00
51	2,6-Dinitrotoluene	40.000	43.943	-9.9	106	0.00
52 C	Acenaphthene	40.000	40.492	-1.2	103	0.00
53	3-Nitroaniline	40.000	42.525	-6.3	104	0.00
54 P	2,4-Dinitrophenol	40.000	40.425	-1.1	111	0.00
55	Dibenzofuran	40.000	40.179	-0.4	102	0.00
56 P	4-Nitrophenol	40.000	42.054	-5.1	103	0.00
57	2,4-Dinitrotoluene	40.000	44.667	-11.7	106	0.00
58	Fluorene	40.000	40.209	-0.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.519	-3.8	103	0.00
60	Diethylphthalate	40.000	40.538	-1.3	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.148	-0.4	101	0.00
62	4-Nitroaniline	40.000	42.427	-6.1	104	0.00
63	Azobenzene	40.000	40.592	-1.5	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.281	-8.2	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.363	-0.9	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.210	-0.5	103	0.00
68	Hexachlorobenzene	40.000	40.733	-1.8	102	0.00
69	Atrazine	40.000	40.583	-1.5	102	0.00
70 C	Pentachlorophenol	40.000	41.324	-3.3	102	0.00
71	Phenanthrene	40.000	40.156	-0.4	101	0.00
72	Anthracene	40.000	40.320	-0.8	103	0.00
73	Carbazole	40.000	40.047	-0.1	100	0.00
74	Di-n-butylphthalate	40.000	41.454	-3.6	103	0.00
75 C	Fluoranthene	40.000	40.489	-1.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	44.048	-10.1	107	0.00
78	Pyrene	40.000	41.207	-3.0	104	0.00
79 S	Terphenyl-d14	80.000	81.160	-1.4	103	0.00
80	Butylbenzylphthalate	40.000	43.636	-9.1	109	0.00
81	Benzo(a)anthracene	40.000	41.411	-3.5	107	0.00
82	3,3'-Dichlorobenzidine	40.000	43.250	-8.1	108	0.00
83	Chrysene	40.000	39.928	0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.153	-7.9	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.480	-3.7	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.264	-3.2	105	0.00
88	Benzo(b)fluoranthene	40.000	41.119	-2.8	107	0.00
89	Benzo(k)fluoranthene	40.000	40.187	-0.5	106	0.00
90 C	Benzo(a)pyrene	40.000	41.175	-2.9	105	0.00
91	Dibenzo(a,h)anthracene	40.000	41.017	-2.5	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.776	-1.9	104	0.00

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