

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092525\
 Data File : BG064452.D
 Acq On : 25 Sep 2025 20:49
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG092525

Quant Time: Sep 29 18:06:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 29 18:04:12 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	105	0.00
2	1,4-Dioxane	40.000	39.050	2.4	99	0.00
3	Pyridine	40.000	40.404	-1.0	97	0.00
4	n-Nitrosodimethylamine	40.000	42.542	-6.4	108	0.00
5 S	2-Fluorophenol	80.000	89.046	-11.3	109	0.00
6	Aniline	40.000	43.838	-9.6	104	0.00
7 S	Phenol-d6	80.000	88.911	-11.1	106	0.00
8	2-Chlorophenol	40.000	43.886	-9.7	103	0.00
9	Benzaldehyde	40.000	69.353	-73.4#	144	0.00
10 C	Phenol	40.000	43.407	-8.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	44.230	-10.6	104	0.00
12	1,3-Dichlorobenzene	40.000	43.753	-9.4	108	0.00
13 C	1,4-Dichlorobenzene	40.000	43.365	-8.4	103	0.00
14	1,2-Dichlorobenzene	40.000	45.232	-13.1	108	0.00
15	Benzyl Alcohol	40.000	42.683	-6.7	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.116	-2.8	100	0.00
17	2-Methylphenol	40.000	42.777	-6.9	102	0.00
18	Hexachloroethane	40.000	43.270	-8.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.317	-13.3	107	0.00
20	3+4-Methylphenols	40.000	41.921	-4.8	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	43.454	-8.6	103	0.00
23 S	Nitrobenzene-d5	80.000	89.848	-12.3	106	0.00
24	Nitrobenzene	40.000	44.460	-11.2	104	0.00
25	Isophorone	40.000	43.048	-7.6	106	0.00
26 C	2-Nitrophenol	40.000	45.321	-13.3	109	0.00
27	2,4-Dimethylphenol	40.000	44.292	-10.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.392	-8.5	106	0.00
29 C	2,4-Dichlorophenol	40.000	42.684	-6.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	43.539	-8.8	104	0.00
31	Naphthalene	40.000	43.038	-7.6	105	0.00
32	Benzoic acid	40.000	46.391	-16.0	114	0.00
33	4-Chloroaniline	40.000	44.175	-10.4	103	0.00
34 C	Hexachlorobutadiene	40.000	43.780	-9.5	104	0.00
35	Caprolactam	40.000	41.004	-2.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.917	-7.3	105	0.00
37	2-Methylnaphthalene	40.000	43.854	-9.6	106	0.00
38	1-Methylnaphthalene	40.000	43.108	-7.8	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.176	-7.9	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.097	-5.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	84.250	-5.3	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.907	-7.3	105	0.00
44	2,4,5-Trichlorophenol	40.000	43.074	-7.7	107	0.00
45 S	2-Fluorobiphenyl	80.000	85.338	-6.7	107	0.00
46	1,1'-Biphenyl	40.000	42.963	-7.4	107	0.00
47	2-Chloronaphthalene	40.000	42.063	-5.2	106	0.00

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48	2-Nitroaniline	40.000	43.591	-9.0	106	0.00
49	Acenaphthylene	40.000	42.205	-5.5	104	0.00
50	Dimethylphthalate	40.000	41.467	-3.7	105	0.00
51	2,6-Dinitrotoluene	40.000	41.233	-3.1	100	0.00
52 C	Acenaphthene	40.000	42.520	-6.3	104	0.00
53	3-Nitroaniline	40.000	42.264	-5.7	101	0.00
54 P	2,4-Dinitrophenol	40.000	40.795	-2.0	103	0.00
55	Dibenzofuran	40.000	41.540	-3.8	105	0.00
56 P	4-Nitrophenol	40.000	42.132	-5.3	103	0.00
57	2,4-Dinitrotoluene	40.000	42.615	-6.5	106	0.00
58	Fluorene	40.000	42.130	-5.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.332	-5.8	101	0.00
60	Diethylphthalate	40.000	41.011	-2.5	101	0.00
61	4-Chlorophenyl-phenylether	40.000	40.544	-1.4	100	0.00
62	4-Nitroaniline	40.000	42.747	-6.9	102	0.00
63	Azobenzene	40.000	42.137	-5.3	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.013	-12.5	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.905	-7.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	42.233	-5.6	99	0.00
68	Hexachlorobenzene	40.000	42.425	-6.1	101	0.00
69	Atrazine	40.000	42.441	-6.1	101	0.00
70 C	Pentachlorophenol	40.000	44.382	-11.0	102	0.00
71	Phenanthrene	40.000	43.083	-7.7	101	0.00
72	Anthracene	40.000	42.647	-6.6	102	0.00
73	Carbazole	40.000	42.881	-7.2	99	0.00
74	Di-n-butylphthalate	40.000	42.899	-7.2	100	0.00
75 C	Fluoranthene	40.000	42.804	-7.0	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	43.960	-9.9	87	0.00
78	Pyrene	40.000	41.014	-2.5	100	0.00
79 S	Terphenyl-d14	80.000	82.523	-3.2	100	0.00
80	Butylbenzylphthalate	40.000	41.346	-3.4	100	0.00
81	Benzo(a)anthracene	40.000	42.397	-6.0	104	0.00
82	3,3'-Dichlorobenzidine	40.000	42.798	-7.0	104	0.00
83	Chrysene	40.000	41.568	-3.9	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.885	-4.7	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.850	-4.6	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.249	-5.6	103	0.00
88	Benzo(b)fluoranthene	40.000	42.662	-6.7	103	0.00
89	Benzo(k)fluoranthene	40.000	42.775	-6.9	104	0.00
90 C	Benzo(a)pyrene	40.000	42.343	-5.9	103	0.00
91	Dibenzo(a,h)anthracene	40.000	42.277	-5.7	104	0.00
92	Benzo(g,h,i)perylene	40.000	42.161	-5.4	104	0.00

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(#) = Out of Range

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