

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082825\
 Data File : BG064226.D
 Acq On : 28 Aug 2025 18:19
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082825

Quant Time: Aug 28 19:07:41 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 28 17:41:58 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	112	0.00
2	1,4-Dioxane	40.000	35.656	10.9	120	0.00
3	Pyridine	40.000	34.517	13.7	99	0.00
4	n-Nitrosodimethylamine	40.000	37.335	6.7	103	0.00
5 S	2-Fluorophenol	80.000	70.880	11.4	100	0.00
6	Aniline	40.000	37.952	5.1	106	0.00
7 S	Phenol-d6	80.000	71.628	10.5	101	0.00
8	2-Chlorophenol	40.000	37.539	6.2	101	0.00
9	Benzaldehyde	40.000	34.257	14.4	88	0.00
10 C	Phenol	40.000	37.147	7.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	37.580	6.1	104	0.00
12	1,3-Dichlorobenzene	40.000	37.215	7.0	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.174	4.6	107	0.00
14	1,2-Dichlorobenzene	40.000	39.476	1.3	111	0.00
15	Benzyl Alcohol	40.000	38.856	2.9	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.690	8.3	103	0.00
17	2-Methylphenol	40.000	37.241	6.9	104	0.00
18	Hexachloroethane	40.000	36.223	9.4	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.592	1.0	108	0.00
20	3+4-Methylphenols	40.000	37.186	7.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.493	1.3	109	0.00
23 S	Nitrobenzene-d5	80.000	76.975	3.8	104	0.00
24	Nitrobenzene	40.000	37.815	5.5	100	0.00
25	Isophorone	40.000	39.413	1.5	108	0.00
26 C	2-Nitrophenol	40.000	40.318	-0.8	104	0.00
27	2,4-Dimethylphenol	40.000	41.907	-4.8	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.946	2.6	104	0.00
29 C	2,4-Dichlorophenol	40.000	37.784	5.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.773	3.1	105	0.00
31	Naphthalene	40.000	37.507	6.2	103	0.00
32	Benzoic acid	40.000	40.656	-1.6	105	-0.06
33	4-Chloroaniline	40.000	43.702	-9.3	114	0.00
34 C	Hexachlorobutadiene	40.000	36.817	8.0	99	0.00
35	Caprolactam	40.000	38.456	3.9	99	-0.03
36 C	4-Chloro-3-methylphenol	40.000	38.019	5.0	103	0.00
37	2-Methylnaphthalene	40.000	34.277	14.3	92	0.00
38	1-Methylnaphthalene	40.000	36.825	7.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.648	3.4	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	51.474	-28.7#	140	0.00
42 S	2,4,6-Tribromophenol	80.000	73.586	8.0	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.413	1.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	38.249	4.4	101	0.00
45 S	2-Fluorobiphenyl	80.000	75.105	6.1	101	0.00
46	1,1'-Biphenyl	40.000	39.011	2.5	104	0.00
47	2-Chloronaphthalene	40.000	38.279	4.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.777	-4.4	104	0.00
49	Acenaphthylene	40.000	43.553	-8.9	115	0.00
50	Dimethylphthalate	40.000	37.909	5.2	101	0.00
51	2,6-Dinitrotoluene	40.000	42.818	-7.0	106	0.00
52 C	Acenaphthene	40.000	37.235	6.9	98	0.00
53	3-Nitroaniline	40.000	42.058	-5.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	37.975	5.1	102	0.00
55	Dibenzofuran	40.000	37.793	5.5	101	0.00
56 P	4-Nitrophenol	40.000	39.235	1.9	94	0.00
57	2,4-Dinitrotoluene	40.000	40.756	-1.9	102	0.00
58	Fluorene	40.000	38.343	4.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.784	-2.0	107	0.00
60	Diethylphthalate	40.000	37.474	6.3	98	0.00
61	4-Chlorophenyl-phenylether	40.000	37.983	5.0	101	0.00
62	4-Nitroaniline	40.000	42.237	-5.6	103	-0.01
63	Azobenzene	40.000	38.992	2.5	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.211	4.5	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.649	3.4	101	0.00
67	4-Bromophenyl-phenylether	40.000	37.437	6.4	98	0.00
68	Hexachlorobenzene	40.000	37.742	5.6	105	0.00
69	Atrazine	40.000	37.526	6.2	96	0.00
70 C	Pentachlorophenol	40.000	36.854	7.9	92	0.00
71	Phenanthrene	40.000	37.635	5.9	97	0.00
72	Anthracene	40.000	37.931	5.2	97	0.00
73	Carbazole	40.000	37.906	5.2	95	0.00
74	Di-n-butylphthalate	40.000	38.074	4.8	95	0.00
75 C	Fluoranthene	40.000	36.720	8.2	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	51.021	-27.6#	122	0.00
78	Pyrene	40.000	37.470	6.3	92	0.00
79 S	Terphenyl-d14	80.000	75.787	5.3	94	0.00
80	Butylbenzylphthalate	40.000	38.747	3.1	94	0.00
81	Benzo(a)anthracene	40.000	38.165	4.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.067	-5.2	104	0.00
83	Chrysene	40.000	37.933	5.2	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.008	2.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	38.929	2.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.123	4.7	94	-0.02
88	Benzo(b)fluoranthene	40.000	39.068	2.3	95	0.00
89	Benzo(k)fluoranthene	40.000	38.135	4.7	97	-0.01
90 C	Benzo(a)pyrene	40.000	40.358	-0.9	99	0.00
91	Dibenzo(a,h)anthracene	40.000	38.953	2.6	95	-0.01
92	Benzo(g,h,i)perylene	40.000	39.074	2.3	98	-0.03

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(#) = Out of Range

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