

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101525\
 Data File : BP025980.D
 Acq On : 15 Oct 2025 22:00
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP101525

Quant Time: Oct 15 23:57:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 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	124	0.00
2	1,4-Dioxane	40.000	41.622	-4.1	115	0.00
3	Pyridine	40.000	44.313	-10.8	122	0.00
4	n-Nitrosodimethylamine	40.000	43.878	-9.7	122	0.00
5 S	2-Fluorophenol	80.000	89.581	-12.0	123	0.00
6	Aniline	40.000	44.183	-10.5	123	0.00
7 S	Phenol-d6	80.000	89.609	-12.0	124	0.00
8	2-Chlorophenol	40.000	44.097	-10.2	123	0.00
9	Benzaldehyde	40.000	77.472	-93.7#	223	0.00
10 C	Phenol	40.000	45.623	-14.1	124	0.00
11	bis(2-Chloroethyl)ether	40.000	44.964	-12.4	124	0.00
12	1,3-Dichlorobenzene	40.000	43.412	-8.5	122	0.00
13 C	1,4-Dichlorobenzene	40.000	43.408	-8.5	122	0.00
14	1,2-Dichlorobenzene	40.000	43.528	-8.8	123	0.00
15	Benzyl Alcohol	40.000	44.429	-11.1	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.341	-8.4	123	0.00
17	2-Methylphenol	40.000	44.296	-10.7	123	0.00
18	Hexachloroethane	40.000	42.790	-7.0	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.152	-12.9	128	0.00
20	3+4-Methylphenols	40.000	43.542	-8.9	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	44.850	-12.1	126	0.00
23 S	Nitrobenzene-d5	80.000	90.418	-13.0	126	0.00
24	Nitrobenzene	40.000	45.089	-12.7	125	0.00
25	Isophorone	40.000	44.423	-11.1	129	0.00
26 C	2-Nitrophenol	40.000	46.170	-15.4	127	0.00
27	2,4-Dimethylphenol	40.000	45.389	-13.5	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.574	-11.4	126	0.00
29 C	2,4-Dichlorophenol	40.000	45.494	-13.7	128	-0.01
30	1,2,4-Trichlorobenzene	40.000	44.019	-10.0	124	0.00
31	Naphthalene	40.000	43.845	-9.6	125	0.00
32	Benzoic acid	40.000	46.128	-15.3	140	0.01
33	4-Chloroaniline	40.000	45.149	-12.9	127	0.00
34 C	Hexachlorobutadiene	40.000	44.545	-11.4	127	0.00
35	Caprolactam	40.000	43.975	-9.9	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.334	-13.3	133	0.00
37	2-Methylnaphthalene	40.000	44.810	-12.0	132	0.00
38	1-Methylnaphthalene	40.000	43.463	-8.7	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.570	-11.4	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.056	-10.1	139	0.00
42 S	2,4,6-Tribromophenol	80.000	92.839	-16.0	142	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.271	-15.7	133	0.00
44	2,4,5-Trichlorophenol	40.000	45.855	-14.6	132	0.00
45 S	2-Fluorobiphenyl	80.000	86.437	-8.0	126	0.00
46	1,1'-Biphenyl	40.000	43.646	-9.1	128	0.00
47	2-Chloronaphthalene	40.000	44.001	-10.0	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.185	-15.5	135	0.00
49	Acenaphthylene	40.000	43.446	-8.6	129	0.00
50	Dimethylphthalate	40.000	44.364	-10.9	137	0.00
51	2,6-Dinitrotoluene	40.000	45.449	-13.6	136	0.00
52 C	Acenaphthene	40.000	43.439	-8.6	130	0.00
53	3-Nitroaniline	40.000	46.099	-15.2	137	0.00
54 P	2,4-Dinitrophenol	40.000	42.362	-5.9	145	-0.01
55	Dibenzofuran	40.000	44.034	-10.1	132	0.00
56 P	4-Nitrophenol	40.000	43.329	-8.3	170	0.00
57	2,4-Dinitrotoluene	40.000	46.324	-15.8	140	0.00
58	Fluorene	40.000	43.531	-8.8	133	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.433	-11.1	137	0.00
60	Diethylphthalate	40.000	43.724	-9.3	137	0.00
61	4-Chlorophenyl-phenylether	40.000	43.871	-9.7	135	0.00
62	4-Nitroaniline	40.000	45.415	-13.5	137	0.00
63	Azobenzene	40.000	43.941	-9.9	134	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.447	-13.6	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.276	-10.7	135	0.00
67	4-Bromophenyl-phenylether	40.000	44.556	-11.4	137	0.00
68	Hexachlorobenzene	40.000	43.170	-7.9	134	0.00
69	Atrazine	40.000	43.786	-9.5	137	0.00
70 C	Pentachlorophenol	40.000	45.417	-13.5	145	0.00
71	Phenanthrene	40.000	43.390	-8.5	136	0.00
72	Anthracene	40.000	43.528	-8.8	134	0.00
73	Carbazole	40.000	43.819	-9.5	137	0.00
74	Di-n-butylphthalate	40.000	43.308	-8.3	137	0.00
75 C	Fluoranthene	40.000	42.900	-7.2	135	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	-0.02
77	Benzydine	40.000	75.957	-89.9#	205	-0.01
78	Pyrene	40.000	46.135	-15.3	132	0.00
79 S	Terphenyl-d14	80.000	92.957	-16.2	133	0.00
80	Butylbenzylphthalate	40.000	44.744	-11.9	120	-0.01
81	Benzo(a)anthracene	40.000	44.962	-12.4	120	-0.02
82	3,3'-Dichlorobenzidine	40.000	45.012	-12.5	118	-0.01
83	Chrysene	40.000	44.171	-10.4	119	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	43.783	-9.5	114	-0.02
85 c	Di-n-octyl phthalate	40.000	44.465	-11.2	111	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	114	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.413	-13.5	113	-0.04
88	Benzo(b)fluoranthene	40.000	43.710	-9.3	112	-0.01
89	Benzo(k)fluoranthene	40.000	43.909	-9.8	113	-0.02
90 C	Benzo(a)pyrene	40.000	44.283	-10.7	113	-0.02
91	Dibenzo(a,h)anthracene	40.000	45.881	-14.7	114	-0.02
92	Benzo(g,h,i)perylene	40.000	45.433	-13.6	113	-0.02

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