

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070325\
 Data File : BP025079.D
 Acq On : 03 Jul 2025 16:18
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP070325

Quant Time: Jul 03 16:37:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 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	103	0.00
2	1,4-Dioxane	40.000	37.814	5.5	98	0.00
3	Pyridine	40.000	39.027	2.4	98	0.00
4	n-Nitrosodimethylamine	40.000	38.933	2.7	100	0.00
5 S	2-Fluorophenol	80.000	79.825	0.2	102	0.00
6	Aniline	40.000	39.803	0.5	101	0.00
7 S	Phenol-d6	80.000	80.057	-0.1	104	0.00
8	2-Chlorophenol	40.000	40.431	-1.1	104	0.00
9	Benzaldehyde	40.000	40.841	-2.1	111	0.00
10 C	Phenol	40.000	39.645	0.9	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.206	2.0	103	0.00
12	1,3-Dichlorobenzene	40.000	39.389	1.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.387	1.5	103	0.00
14	1,2-Dichlorobenzene	40.000	38.965	2.6	102	0.00
15	Benzyl Alcohol	40.000	40.867	-2.2	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.579	3.6	103	0.00
17	2-Methylphenol	40.000	40.721	-1.8	104	0.00
18	Hexachloroethane	40.000	40.115	-0.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.521	-1.3	105	0.00
20	3+4-Methylphenols	40.000	40.415	-1.0	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.992	2.5	104	0.00
23 S	Nitrobenzene-d5	80.000	82.866	-3.6	107	0.00
24	Nitrobenzene	40.000	40.369	-0.9	105	0.00
25	Isophorone	40.000	40.360	-0.9	107	0.00
26 C	2-Nitrophenol	40.000	40.694	-1.7	117	0.00
27	2,4-Dimethylphenol	40.000	40.332	-0.8	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.567	1.1	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.412	-3.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.571	1.1	105	0.00
31	Naphthalene	40.000	39.170	2.1	105	0.00
32	Benzoic acid	40.000	40.952	-2.4	118	0.00
33	4-Chloroaniline	40.000	40.229	-0.6	104	0.00
34 C	Hexachlorobutadiene	40.000	40.154	-0.4	107	0.00
35	Caprolactam	40.000	40.864	-2.2	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.967	-2.4	106	0.00
37	2-Methylnaphthalene	40.000	39.345	1.6	104	0.00
38	1-Methylnaphthalene	40.000	39.301	1.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.072	-0.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.989	-7.5	116	0.00
42 S	2,4,6-Tribromophenol	80.000	82.624	-3.3	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.646	-6.6	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.335	-5.8	108	0.00
45 S	2-Fluorobiphenyl	80.000	78.712	1.6	106	0.00
46	1,1'-Biphenyl	40.000	39.032	2.4	104	0.00
47	2-Chloronaphthalene	40.000	39.210	2.0	105	0.00

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48	2-Nitroaniline	40.000	39.894	0.3	109	0.00
49	Acenaphthylene	40.000	40.431	-1.1	106	0.00
50	Dimethylphthalate	40.000	40.131	-0.3	107	0.00
51	2,6-Dinitrotoluene	40.000	42.919	-7.3	106	0.00
52 C	Acenaphthene	40.000	39.318	1.7	106	0.00
53	3-Nitroaniline	40.000	43.418	-8.5	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.066	-0.2	113	0.00
55	Dibenzofuran	40.000	39.220	2.0	105	0.00
56 P	4-Nitrophenol	40.000	42.369	-5.9	107	0.01
57	2,4-Dinitrotoluene	40.000	39.932	0.2	108	0.00
58	Fluorene	40.000	39.662	0.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.414	-6.0	109	0.00
60	Diethylphthalate	40.000	40.587	-1.5	107	0.01
61	4-Chlorophenyl-phenylether	40.000	39.198	2.0	105	0.00
62	4-Nitroaniline	40.000	43.550	-8.9	104	0.00
63	Azobenzene	40.000	38.583	3.5	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.754	0.6	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.039	-0.1	105	0.01
67	4-Bromophenyl-phenylether	40.000	40.486	-1.2	106	0.00
68	Hexachlorobenzene	40.000	39.499	1.3	104	0.00
69	Atrazine	40.000	40.888	-2.2	104	0.00
70 C	Pentachlorophenol	40.000	42.471	-6.2	109	0.00
71	Phenanthrene	40.000	39.487	1.3	103	0.00
72	Anthracene	40.000	40.385	-1.0	104	0.01
73	Carbazole	40.000	40.086	-0.2	102	0.00
74	Di-n-butylphthalate	40.000	42.761	-6.9	105	0.00
75 C	Fluoranthene	40.000	40.180	-0.4	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.01
77	Benzydine	40.000	52.461	-31.2#	80	0.00
78	Pyrene	40.000	41.413	-3.5	102	0.00
79 S	Terphenyl-d14	80.000	84.014	-5.0	103	0.02
80	Butylbenzylphthalate	40.000	40.921	-2.3	107	0.01
81	Benzo(a)anthracene	40.000	40.856	-2.1	100	0.01
82	3,3'-Dichlorobenzidine	40.000	44.629	-11.6	103	0.00
83	Chrysene	40.000	40.218	-0.5	99	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.685	-14.2	104	0.01
85 c	Di-n-octyl phthalate	40.000	40.750	-1.9	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.211	-5.5	100	0.01
88	Benzo(b)fluoranthene	40.000	41.137	-2.8	99	0.00
89	Benzo(k)fluoranthene	40.000	39.974	0.1	100	0.00
90 C	Benzo(a)pyrene	40.000	41.397	-3.5	99	0.00
91	Dibenzo(a,h)anthracene	40.000	42.422	-6.1	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.855	-4.6	100	0.02

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