

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072325\
 Data File : BP025226.D
 Acq On : 23 Jul 2025 16:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 16:34:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 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	59	0.00
2	1,4-Dioxane	40.000	38.724	3.2	59	0.00
3	Pyridine	40.000	38.721	3.2	58	0.00
4	n-Nitrosodimethylamine	40.000	39.375	1.6	58	0.00
5 S	2-Fluorophenol	80.000	79.254	0.9	59	0.00
6	Aniline	40.000	40.717	-1.8	60	0.00
7 S	Phenol-d6	80.000	81.590	-2.0	60	0.00
8	2-Chlorophenol	40.000	40.435	-1.1	60	0.00
9	Benzaldehyde	40.000	39.187	2.0	52	0.00
10 C	Phenol	40.000	40.854	-2.1	60	0.00
11	bis(2-Chloroethyl)ether	40.000	39.372	1.6	58	0.00
12	1,3-Dichlorobenzene	40.000	39.465	1.3	59	0.00
13 C	1,4-Dichlorobenzene	40.000	39.837	0.4	59	0.00
14	1,2-Dichlorobenzene	40.000	39.835	0.4	59	0.00
15	Benzyl Alcohol	40.000	40.996	-2.5	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.032	2.4	58	0.00
17	2-Methylphenol	40.000	41.301	-3.3	61	0.00
18	Hexachloroethane	40.000	38.843	2.9	58	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.006	-2.5	60	0.00
20	3+4-Methylphenols	40.000	41.404	-3.5	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	59	0.00
22	Acetophenone	40.000	39.934	0.2	61	0.00
23 S	Nitrobenzene-d5	80.000	80.910	-1.1	61	0.00
24	Nitrobenzene	40.000	40.408	-1.0	61	0.00
25	Isophorone	40.000	39.102	2.2	58	0.00
26 C	2-Nitrophenol	40.000	41.700	-4.3	62	0.00
27	2,4-Dimethylphenol	40.000	40.348	-0.9	60	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.771	3.1	59	0.00
29 C	2,4-Dichlorophenol	40.000	41.112	-2.8	61	0.00
30	1,2,4-Trichlorobenzene	40.000	39.767	0.6	61	0.00
31	Naphthalene	40.000	39.861	0.3	60	0.00
32	Benzoic acid	40.000	48.005	-20.0	71	0.00
33	4-Chloroaniline	40.000	41.255	-3.1	62	0.00
34 C	Hexachlorobutadiene	40.000	39.161	2.1	59	0.00
35	Caprolactam	40.000	42.101	-5.3	65	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.016	-5.0	64	0.01
37	2-Methylnaphthalene	40.000	39.858	0.4	60	0.01
38	1-Methylnaphthalene	40.000	40.690	-1.7	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.638	0.9	62	0.01
41 P	Hexachlorocyclopentadiene	40.000	26.642	33.4#	42	0.01
42 S	2,4,6-Tribromophenol	80.000	88.010	-10.0	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.841	-2.1	63	0.00
44	2,4,5-Trichlorophenol	40.000	41.075	-2.7	64	0.02
45 S	2-Fluorobiphenyl	80.000	80.519	-0.6	63	0.00
46	1,1'-Biphenyl	40.000	39.455	1.4	62	0.01
47	2-Chloronaphthalene	40.000	40.201	-0.5	64	0.02

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48	2-Nitroaniline	40.000	41.867	-4.7	65	0.00
49	Acenaphthylene	40.000	40.927	-2.3	64	0.00
50	Dimethylphthalate	40.000	39.003	2.5	63	0.00
51	2,6-Dinitrotoluene	40.000	41.002	-2.5	64	0.00
52 C	Acenaphthene	40.000	40.497	-1.2	64	0.00
53	3-Nitroaniline	40.000	42.494	-6.2	67	0.01
54 P	2,4-Dinitrophenol	40.000	30.316	24.2	48	0.00
55	Dibenzofuran	40.000	40.883	-2.2	64	0.00
56 P	4-Nitrophenol	40.000	44.292	-10.7	71	0.02
57	2,4-Dinitrotoluene	40.000	43.057	-7.6	67	0.00
58	Fluorene	40.000	42.056	-5.1	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.006	-7.5	68	0.02
60	Diethylphthalate	40.000	40.235	-0.6	64	0.00
61	4-Chlorophenyl-phenylether	40.000	40.846	-2.1	64	0.00
62	4-Nitroaniline	40.000	44.837	-12.1	71	0.00
63	Azobenzene	40.000	41.997	-5.0	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.01
65	4,6-Dinitro-2-methylphenol	40.000	29.390	26.5#	50	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.155	4.6	67	0.01
67	4-Bromophenyl-phenylether	40.000	38.140	4.6	67	0.01
68	Hexachlorobenzene	40.000	39.236	1.9	68	0.00
69	Atrazine	40.000	39.913	0.2	71	0.00
70 C	Pentachlorophenol	40.000	42.346	-5.9	73	0.00
71	Phenanthrene	40.000	40.543	-1.4	71	0.00
72	Anthracene	40.000	41.892	-4.7	73	0.00
73	Carbazole	40.000	41.734	-4.3	73	0.00
74	Di-n-butylphthalate	40.000	41.506	-3.8	71	0.00
75 C	Fluoranthene	40.000	41.156	-2.9	73	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.02
77	Benzydine	40.000	43.479	-8.7	67	0.00
78	Pyrene	40.000	41.430	-3.6	76	0.01
79 S	Terphenyl-d14	80.000	85.004	-6.3	90	0.00
80	Butylbenzylphthalate	40.000	41.362	-3.4	77	0.00
81	Benzo(a)anthracene	40.000	40.758	-1.9	77	0.02
82	3,3'-Dichlorobenzidine	40.000	40.448	-1.1	78	0.02
83	Chrysene	40.000	40.349	-0.9	77	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.232	-5.6	79	0.01
85 c	Di-n-octyl phthalate	40.000	42.046	-5.1	78	0.02
86 I	Perylene-d12	20.000	20.000	0.0	75	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.038	2.4	75	0.07
88	Benzo(b)fluoranthene	40.000	39.332	1.7	75	0.01
89	Benzo(k)fluoranthene	40.000	40.521	-1.3	76	0.00
90 C	Benzo(a)pyrene	40.000	39.502	1.2	75	0.02
91	Dibenzo(a,h)anthracene	40.000	39.046	2.4	74	0.05
92	Benzo(g,h,i)perylene	40.000	38.916	2.7	75	0.04

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(#) = Out of Range

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