

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110325\
 Data File : BP026053.D
 Acq On : 03 Nov 2025 11:06
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 11:33:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	101	-0.04
2	1,4-Dioxane	40.000	41.352	-3.4	104	-0.02
3	Pyridine	40.000	41.689	-4.2	104	-0.02
4	n-Nitrosodimethylamine	40.000	41.206	-3.0	104	-0.02
5 S	2-Fluorophenol	80.000	80.308	-0.4	99	-0.04
6	Aniline	40.000	40.993	-2.5	101	-0.04
7 S	Phenol-d6	80.000	81.899	-2.4	100	-0.04
8	2-Chlorophenol	40.000	40.660	-1.6	99	-0.04
9	Benzaldehyde	40.000	35.040	12.4	88	-0.04
10 C	Phenol	40.000	40.428	-1.1	99	-0.04
11	bis(2-Chloroethyl)ether	40.000	41.591	-4.0	104	-0.05
12	1,3-Dichlorobenzene	40.000	41.262	-3.2	103	-0.04
13 C	1,4-Dichlorobenzene	40.000	40.972	-2.4	103	-0.04
14	1,2-Dichlorobenzene	40.000	40.763	-1.9	102	-0.04
15	Benzyl Alcohol	40.000	39.842	0.4	99	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	41.963	-4.9	104	-0.04
17	2-Methylphenol	40.000	41.110	-2.8	100	-0.04
18	Hexachloroethane	40.000	40.081	-0.2	98	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	42.611	-6.5	101	-0.05
20	3+4-Methylphenols	40.000	39.983	0.0	98	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	102	-0.03
22	Acetophenone	40.000	40.818	-2.0	102	-0.04
23 S	Nitrobenzene-d5	80.000	83.864	-4.8	102	-0.04
24	Nitrobenzene	40.000	41.489	-3.7	101	-0.04
25	Isophorone	40.000	41.300	-3.2	101	-0.03
26 C	2-Nitrophenol	40.000	40.201	-0.5	99	-0.04
27	2,4-Dimethylphenol	40.000	39.817	0.5	97	-0.03
28	bis(2-Chloroethoxy)methane	40.000	40.812	-2.0	101	-0.04
29 C	2,4-Dichlorophenol	40.000	40.468	-1.2	96	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.524	-1.3	101	-0.03
31	Naphthalene	40.000	40.363	-0.9	101	-0.03
32	Benzoic acid	40.000	40.287	-0.7	101	-0.06
33	4-Chloroaniline	40.000	41.073	-2.7	101	-0.02
34 C	Hexachlorobutadiene	40.000	39.358	1.6	98	-0.02
35	Caprolactam	40.000	40.420	-1.1	98	-0.04
36 C	4-Chloro-3-methylphenol	40.000	41.710	-4.3	99	-0.02
37	2-Methylnaphthalene	40.000	40.108	-0.3	98	-0.01
38	1-Methylnaphthalene	40.000	40.621	-1.6	100	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.533	1.2	98	-0.02
41 P	Hexachlorocyclopentadiene	40.000	40.760	-1.9	99	-0.02
42 S	2,4,6-Tribromophenol	80.000	79.671	0.4	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.466	-3.7	96	-0.02
44	2,4,5-Trichlorophenol	40.000	41.653	-4.1	97	-0.01
45 S	2-Fluorobiphenyl	80.000	79.809	0.2	99	-0.02
46	1,1'-Biphenyl	40.000	40.711	-1.8	101	0.00
47	2-Chloronaphthalene	40.000	40.266	-0.7	100	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.043	2.4	99	-0.02
49	Acenaphthylene	40.000	41.034	-2.6	99	-0.02
50	Dimethylphthalate	40.000	40.386	-1.0	97	-0.01
51	2,6-Dinitrotoluene	40.000	39.047	2.4	100	-0.01
52 C	Acenaphthene	40.000	40.983	-2.5	100	-0.02
53	3-Nitroaniline	40.000	40.477	-1.2	102	-0.01
54 P	2,4-Dinitrophenol	40.000	44.809	-12.0	115	-0.01
55	Dibenzofuran	40.000	40.134	-0.3	99	-0.02
56 P	4-Nitrophenol	40.000	38.126	4.7	98	-0.01
57	2,4-Dinitrotoluene	40.000	39.858	0.4	101	-0.01
58	Fluorene	40.000	40.866	-2.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.453	-3.6	95	-0.01
60	Diethylphthalate	40.000	40.716	-1.8	97	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.558	-1.4	100	-0.02
62	4-Nitroaniline	40.000	44.906	-12.3	103	-0.02
63	Azobenzene	40.000	41.428	-3.6	100	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.409	-6.0	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.607	-1.5	98	-0.01
67	4-Bromophenyl-phenylether	40.000	40.578	-1.4	98	0.00
68	Hexachlorobenzene	40.000	39.612	1.0	97	-0.01
69	Atrazine	40.000	39.638	0.9	95	0.00
70 C	Pentachlorophenol	40.000	39.104	2.2	94	0.00
71	Phenanthrene	40.000	39.938	0.2	98	0.00
72	Anthracene	40.000	40.679	-1.7	100	0.00
73	Carbazole	40.000	41.224	-3.1	99	0.00
74	Di-n-butylphthalate	40.000	40.829	-2.1	93	0.00
75 C	Fluoranthene	40.000	40.657	-1.6	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	34.567	13.6	83	0.00
78	Pyrene	40.000	41.056	-2.6	95	0.00
79 S	Terphenyl-d14	80.000	81.415	-1.8	97	0.00
80	Butylbenzylphthalate	40.000	38.689	3.3	95	0.00
81	Benzo(a)anthracene	40.000	40.804	-2.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.101	-2.8	97	0.00
83	Chrysene	40.000	40.679	-1.7	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.492	3.8	90	0.00
85 c	Di-n-octyl phthalate	40.000	41.324	-3.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.477	-3.7	98	0.00
88	Benzo(b)fluoranthene	40.000	41.128	-2.8	98	0.00
89	Benzo(k)fluoranthene	40.000	40.428	-1.1	96	-0.02
90 C	Benzo(a)pyrene	40.000	41.408	-3.5	98	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.284	-3.2	98	0.00
92	Benzo(g,h,i)perylene	40.000	41.027	-2.6	98	-0.01

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