

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120125\
 Data File : BP026197.D
 Acq On : 01 Dec 2025 14:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 14:29:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 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	80	-0.01
2	1,4-Dioxane	40.000	39.307	1.7	82	0.00
3	Pyridine	40.000	37.574	6.1	76	0.00
4	n-Nitrosodimethylamine	40.000	38.927	2.7	79	0.00
5 S	2-Fluorophenol	80.000	75.953	5.1	76	0.00
6	Aniline	40.000	37.122	7.2	74	0.00
7 S	Phenol-d6	80.000	75.446	5.7	74	-0.01
8	2-Chlorophenol	40.000	38.956	2.6	78	0.00
9	Benzaldehyde	40.000	40.603	-1.5	74	0.00
10 C	Phenol	40.000	37.721	5.7	74	0.00
11	bis(2-Chloroethyl)ether	40.000	39.229	1.9	78	0.00
12	1,3-Dichlorobenzene	40.000	40.046	-0.1	81	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.932	0.2	80	0.00
14	1,2-Dichlorobenzene	40.000	39.835	0.4	80	0.00
15	Benzyl Alcohol	40.000	37.411	6.5	74	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.007	-0.0	79	-0.02
17	2-Methylphenol	40.000	38.169	4.6	75	-0.02
18	Hexachloroethane	40.000	40.893	-2.2	82	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.692	3.3	75	-0.01
20	3+4-Methylphenols	40.000	37.100	7.2	74	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	77	-0.02
22	Acetophenone	40.000	39.353	1.6	76	-0.01
23 S	Nitrobenzene-d5	80.000	80.010	-0.0	76	-0.01
24	Nitrobenzene	40.000	39.935	0.2	76	-0.01
25	Isophorone	40.000	39.144	2.1	74	-0.02
26 C	2-Nitrophenol	40.000	38.860	2.9	71	-0.02
27	2,4-Dimethylphenol	40.000	35.586	11.0	68	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.003	2.5	75	-0.02
29 C	2,4-Dichlorophenol	40.000	39.761	0.6	75	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.785	-2.0	79	-0.02
31	Naphthalene	40.000	39.984	0.0	78	-0.02
32	Benzoic acid	40.000	31.513	21.2	60	-0.02
33	4-Chloroaniline	40.000	37.586	6.0	70	-0.02
34 C	Hexachlorobutadiene	40.000	42.211	-5.5	81	-0.03
35	Caprolactam	40.000	35.968	10.1	69	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.646	3.4	73	-0.02
37	2-Methylnaphthalene	40.000	39.806	0.5	76	-0.02
38	1-Methylnaphthalene	40.000	40.113	-0.3	76	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	-0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	41.981	-5.0	78	-0.02
41 P	Hexachlorocyclopentadiene	40.000	36.162	9.6	66	-0.02
42 S	2,4,6-Tribromophenol	80.000	80.486	-0.6	72	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.708	-1.8	74	-0.02
44	2,4,5-Trichlorophenol	40.000	40.301	-0.8	73	-0.02
45 S	2-Fluorobiphenyl	80.000	82.928	-3.7	78	-0.03
46	1,1'-Biphenyl	40.000	40.138	-0.3	74	-0.02
47	2-Chloronaphthalene	40.000	39.951	0.1	74	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.340	4.1	68	-0.02
49	Acenaphthylene	40.000	40.630	-1.6	75	-0.02
50	Dimethylphthalate	40.000	40.065	-0.2	73	-0.02
51	2,6-Dinitrotoluene	40.000	40.122	-0.3	69	-0.03
52 C	Acenaphthene	40.000	40.046	-0.1	74	-0.03
53	3-Nitroaniline	40.000	37.525	6.2	66	-0.03
54 P	2,4-Dinitrophenol	40.000	35.829	10.4	63	-0.03
55	Dibenzofuran	40.000	40.337	-0.8	74	-0.03
56 P	4-Nitrophenol	40.000	33.659	15.9	62	-0.03
57	2,4-Dinitrotoluene	40.000	40.215	-0.5	70	-0.04
58	Fluorene	40.000	40.781	-2.0	76	-0.03
59	2,3,4,6-Tetrachlorophenol	40.000	38.817	3.0	70	-0.04
60	Diethylphthalate	40.000	39.567	1.1	72	-0.03
61	4-Chlorophenyl-phenylether	40.000	41.010	-2.5	76	-0.03
62	4-Nitroaniline	40.000	36.247	9.4	66	-0.03
63	Azobenzene	40.000	40.005	-0.0	72	-0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	-0.03
65	4,6-Dinitro-2-methylphenol	40.000	37.868	5.3	65	-0.03
66 c	n-Nitrosodiphenylamine	40.000	39.978	0.1	71	-0.03
67	4-Bromophenyl-phenylether	40.000	41.378	-3.4	72	-0.04
68	Hexachlorobenzene	40.000	41.347	-3.4	72	-0.03
69	Atrazine	40.000	39.679	0.8	70	-0.04
70 C	Pentachlorophenol	40.000	39.836	0.4	70	-0.04
71	Phenanthrene	40.000	40.786	-2.0	74	-0.03
72	Anthracene	40.000	39.871	0.3	70	-0.04
73	Carbazole	40.000	39.365	1.6	70	-0.03
74	Di-n-butylphthalate	40.000	40.966	-2.4	70	-0.04
75 C	Fluoranthene	40.000	40.112	-0.3	72	-0.03
76 I	Chrysene-d12	20.000	20.000	0.0	76	-0.03
77	Benzidine	40.000	36.460	8.8	71	-0.04
78	Pyrene	40.000	39.292	1.8	74	-0.03
79 S	Terphenyl-d14	80.000	81.101	-1.4	76	-0.04
80	Butylbenzylphthalate	40.000	38.562	3.6	70	-0.03
81	Benzo(a)anthracene	40.000	38.955	2.6	74	-0.03
82	3,3'-Dichlorobenzidine	40.000	37.038	7.4	70	-0.05
83	Chrysene	40.000	39.444	1.4	76	-0.03
84	Bis(2-ethylhexyl)phthalate	40.000	39.815	0.5	71	-0.04
85 c	Di-n-octyl phthalate	40.000	38.545	3.6	71	-0.05
86 I	Perylene-d12	20.000	20.000	0.0	77	-0.08
87	Indeno(1,2,3-cd)pyrene	40.000	40.690	-1.7	77	-0.14
88	Benzo(b)fluoranthene	40.000	39.912	0.2	75	-0.06
89	Benzo(k)fluoranthene	40.000	41.434	-3.6	79	-0.07
90 C	Benzo(a)pyrene	40.000	40.517	-1.3	77	-0.08
91	Dibenzo(a,h)anthracene	40.000	40.708	-1.8	77	-0.12
92	Benzo(g,h,i)perylene	40.000	41.031	-2.6	78	-0.15

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