

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100125\
 Data File : BP025901.D
 Acq On : 01 Oct 2025 15:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 15:28:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 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	178	-0.02
2	1,4-Dioxane	40.000	39.464	1.3	168	0.01
3	Pyridine	40.000	38.288	4.3	156	0.01
4	n-Nitrosodimethylamine	40.000	33.707	15.7	141	0.01
5 S	2-Fluorophenol	80.000	83.455	-4.3	169	0.00
6	Aniline	40.000	37.315	6.7	150	-0.01
7 S	Phenol-d6	80.000	78.394	2.0	155	0.00
8	2-Chlorophenol	40.000	40.319	-0.8	162	-0.01
9	Benzaldehyde	40.000	50.146	-25.4#	252	0.00
10 C	Phenol	40.000	38.864	2.8	153	0.00
11	bis(2-Chloroethyl)ether	40.000	37.901	5.2	152	0.00
12	1,3-Dichlorobenzene	40.000	39.927	0.2	165	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.956	0.1	166	-0.01
14	1,2-Dichlorobenzene	40.000	39.248	1.9	162	-0.01
15	Benzyl Alcohol	40.000	37.164	7.1	149	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.609	18.5	133	-0.01
17	2-Methylphenol	40.000	38.160	4.6	151	0.00
18	Hexachloroethane	40.000	39.240	1.9	163	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	34.107	14.7	133	-0.01
20	3+4-Methylphenols	40.000	36.153	9.6	145	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	157	-0.02
22	Acetophenone	40.000	40.310	-0.8	144	-0.01
23 S	Nitrobenzene-d5	80.000	79.048	1.2	142	-0.01
24	Nitrobenzene	40.000	39.099	2.3	139	-0.02
25	Isophorone	40.000	37.221	6.9	135	0.00
26 C	2-Nitrophenol	40.000	44.467	-11.2	155	-0.01
27	2,4-Dimethylphenol	40.000	40.216	-0.5	140	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.120	2.2	142	-0.02
29 C	2,4-Dichlorophenol	40.000	41.524	-3.8	147	0.00
30	1,2,4-Trichlorobenzene	40.000	41.916	-4.8	155	-0.01
31	Naphthalene	40.000	39.273	1.8	145	-0.02
32	Benzoic acid	40.000	39.587	1.0	140	0.02
33	4-Chloroaniline	40.000	40.289	-0.7	139	-0.02
34 C	Hexachlorobutadiene	40.000	42.716	-6.8	158	-0.02
35	Caprolactam	40.000	43.277	-8.2	157	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.874	5.3	135	0.00
37	2-Methylnaphthalene	40.000	38.295	4.3	139	-0.02
38	1-Methylnaphthalene	40.000	37.246	6.9	135	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	142	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	44.760	-11.9	146	-0.02
41 P	Hexachlorocyclopentadiene	40.000	38.192	4.5	117	-0.03
42 S	2,4,6-Tribromophenol	80.000	87.846	-9.8	140	-0.03
43 C	2,4,6-Trichlorophenol	40.000	44.810	-12.0	142	-0.02
44	2,4,5-Trichlorophenol	40.000	42.851	-7.1	134	0.00
45 S	2-Fluorobiphenyl	80.000	83.180	-4.0	139	-0.02
46	1,1'-Biphenyl	40.000	41.372	-3.4	135	-0.02
47	2-Chloronaphthalene	40.000	41.609	-4.0	137	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.953	2.6	121	-0.02
49	Acenaphthylene	40.000	40.108	-0.3	132	-0.02
50	Dimethylphthalate	40.000	38.362	4.1	125	-0.02
51	2,6-Dinitrotoluene	40.000	40.850	-2.1	131	-0.02
52 C	Acenaphthene	40.000	39.748	0.6	130	-0.03
53	3-Nitroaniline	40.000	40.701	-1.8	124	-0.02
54 P	2,4-Dinitrophenol	40.000	41.780	-4.5	140	-0.01
55	Dibenzofuran	40.000	38.840	2.9	129	-0.02
56 P	4-Nitrophenol	40.000	47.037	-17.6	152	0.01
57	2,4-Dinitrotoluene	40.000	40.640	-1.6	127	-0.01
58	Fluorene	40.000	39.396	1.5	129	-0.03
59	2,3,4,6-Tetrachlorophenol	40.000	41.257	-3.1	131	-0.02
60	Diethylphthalate	40.000	37.295	6.8	124	-0.03
61	4-Chlorophenyl-phenylether	40.000	40.349	-0.9	134	-0.03
62	4-Nitroaniline	40.000	40.668	-1.7	124	-0.02
63	Azobenzene	40.000	37.115	7.2	120	-0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	45.112	-12.8	132	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.321	-3.3	126	-0.02
67	4-Bromophenyl-phenylether	40.000	43.308	-8.3	133	-0.03
68	Hexachlorobenzene	40.000	43.578	-8.9	136	-0.02
69	Atrazine	40.000	40.423	-1.1	121	-0.02
70 C	Pentachlorophenol	40.000	42.443	-6.1	127	-0.02
71	Phenanthrene	40.000	39.765	0.6	123	-0.02
72	Anthracene	40.000	40.061	-0.2	124	-0.03
73	Carbazole	40.000	38.939	2.7	118	-0.02
74	Di-n-butylphthalate	40.000	39.370	1.6	119	-0.02
75 C	Fluoranthene	40.000	38.729	3.2	121	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	123	-0.04
77	Benzydine	40.000	42.624	-6.6	116	-0.01
78	Pyrene	40.000	40.275	-0.7	116	-0.02
79 S	Terphenyl-d14	80.000	83.399	-4.2	121	-0.04
80	Butylbenzylphthalate	40.000	40.809	-2.0	113	-0.04
81	Benzo(a)anthracene	40.000	39.486	1.3	114	-0.04
82	3,3'-Dichlorobenzidine	40.000	42.558	-6.4	119	-0.04
83	Chrysene	40.000	39.309	1.7	115	-0.04
84	Bis(2-ethylhexyl)phthalate	40.000	39.451	1.4	110	-0.04
85 c	Di-n-octyl phthalate	40.000	39.843	0.4	112	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	128	-0.06
87	Indeno(1,2,3-cd)pyrene	40.000	40.762	-1.9	119	-0.07
88	Benzo(b)fluoranthene	40.000	39.479	1.3	116	-0.04
89	Benzo(k)fluoranthene	40.000	38.379	4.1	114	-0.04
90 C	Benzo(a)pyrene	40.000	39.485	1.3	116	-0.04
91	Dibenzo(a,h)anthracene	40.000	40.800	-2.0	120	-0.08
92	Benzo(g,h,i)perylene	40.000	40.815	-2.0	121	-0.05

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