

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092925\
 Data File : BP025875.D
 Acq On : 29 Sep 2025 10:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 12:06:55 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	162	-0.02
2	1,4-Dioxane	40.000	39.799	0.5	154	0.00
3	Pyridine	40.000	37.821	5.4	140	0.00
4	n-Nitrosodimethylamine	40.000	31.604	21.0	120	0.00
5 S	2-Fluorophenol	80.000	82.984	-3.7	153	0.00
6	Aniline	40.000	36.317	9.2	133	-0.01
7 S	Phenol-d6	80.000	75.009	6.2	135	0.00
8	2-Chlorophenol	40.000	40.123	-0.3	147	-0.01
9	Benzaldehyde	40.000	48.269	-20.7	221	-0.01
10 C	Phenol	40.000	37.370	6.6	134	0.00
11	bis(2-Chloroethyl)ether	40.000	37.759	5.6	137	-0.01
12	1,3-Dichlorobenzene	40.000	40.624	-1.6	152	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.116	-0.3	152	-0.01
14	1,2-Dichlorobenzene	40.000	39.332	1.7	148	-0.02
15	Benzyl Alcohol	40.000	35.055	12.4	128	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.081	19.8	119	-0.02
17	2-Methylphenol	40.000	37.184	7.0	134	0.00
18	Hexachloroethane	40.000	39.524	1.2	149	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	34.691	13.3	122	-0.01
20	3+4-Methylphenols	40.000	34.842	12.9	127	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	141	-0.01
22	Acetophenone	40.000	39.744	0.6	127	-0.01
23 S	Nitrobenzene-d5	80.000	76.779	4.0	123	-0.01
24	Nitrobenzene	40.000	38.080	4.8	121	-0.02
25	Isophorone	40.000	37.258	6.9	121	-0.01
26 C	2-Nitrophenol	40.000	43.731	-9.3	137	-0.01
27	2,4-Dimethylphenol	40.000	39.267	1.8	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.714	0.7	129	-0.02
29 C	2,4-Dichlorophenol	40.000	41.684	-4.2	133	0.00
30	1,2,4-Trichlorobenzene	40.000	42.543	-6.4	141	-0.01
31	Naphthalene	40.000	39.296	1.8	130	-0.01
32	Benzoic acid	40.000	37.733	5.7	120	0.02
33	4-Chloroaniline	40.000	39.005	2.5	121	-0.01
34 C	Hexachlorobutadiene	40.000	44.736	-11.8	149	-0.01
35	Caprolactam	40.000	40.394	-1.0	131	0.01
36 C	4-Chloro-3-methylphenol	40.000	36.651	8.4	117	0.00
37	2-Methylnaphthalene	40.000	38.913	2.7	127	-0.01
38	1-Methylnaphthalene	40.000	37.750	5.6	123	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.138	-15.3	134	0.00
41 P	Hexachlorocyclopentadiene	40.000	51.144	-27.9#	140	-0.02
42 S	2,4,6-Tribromophenol	80.000	88.432	-10.5	126	-0.02
43 C	2,4,6-Trichlorophenol	40.000	45.346	-13.4	128	-0.01
44	2,4,5-Trichlorophenol	40.000	43.210	-8.0	121	0.01
45 S	2-Fluorobiphenyl	80.000	85.077	-6.3	126	-0.01
46	1,1'-Biphenyl	40.000	42.034	-5.1	123	-0.01
47	2-Chloronaphthalene	40.000	41.737	-4.3	123	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.414	11.5	98	-0.01
49	Acenaphthylene	40.000	38.952	2.6	114	-0.01
50	Dimethylphthalate	40.000	38.514	3.7	112	-0.02
51	2,6-Dinitrotoluene	40.000	39.968	0.1	114	-0.01
52 C	Acenaphthene	40.000	39.061	2.3	114	-0.02
53	3-Nitroaniline	40.000	37.520	6.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	40.221	-0.6	120	0.00
55	Dibenzofuran	40.000	39.047	2.4	115	-0.01
56 P	4-Nitrophenol	40.000	37.752	5.6	106	0.04
57	2,4-Dinitrotoluene	40.000	37.856	5.4	106	0.00
58	Fluorene	40.000	38.702	3.2	113	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	40.979	-2.4	116	-0.01
60	Diethylphthalate	40.000	37.433	6.4	111	-0.02
61	4-Chlorophenyl-phenylether	40.000	40.569	-1.4	120	-0.01
62	4-Nitroaniline	40.000	36.363	9.1	99	0.00
63	Azobenzene	40.000	35.192	12.0	101	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.723	-14.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.602	-6.5	111	-0.01
67	4-Bromophenyl-phenylether	40.000	46.357	-15.9	121	-0.02
68	Hexachlorobenzene	40.000	45.844	-14.6	121	-0.01
69	Atrazine	40.000	41.399	-3.5	105	-0.02
70 C	Pentachlorophenol	40.000	43.860	-9.6	111	0.00
71	Phenanthrene	40.000	39.847	0.4	105	-0.01
72	Anthracene	40.000	40.292	-0.7	106	-0.01
73	Carbazole	40.000	39.035	2.4	100	0.00
74	Di-n-butylphthalate	40.000	41.896	-4.7	108	-0.01
75 C	Fluoranthene	40.000	38.818	3.0	103	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	111	-0.03
77	Benzydine	40.000	43.002	-7.5	106	-0.01
78	Pyrene	40.000	38.504	3.7	100	-0.01
79 S	Terphenyl-d14	80.000	82.515	-3.1	109	-0.02
80	Butylbenzylphthalate	40.000	40.711	-1.8	103	-0.02
81	Benzo(a)anthracene	40.000	40.313	-0.8	106	-0.02
82	3,3'-Dichlorobenzidine	40.000	42.666	-6.7	109	-0.02
83	Chrysene	40.000	40.048	-0.1	106	-0.03
84	Bis(2-ethylhexyl)phthalate	40.000	40.603	-1.5	102	-0.03
85 c	Di-n-octyl phthalate	40.000	42.318	-5.8	108	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	127	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	42.019	-5.0	121	-0.05
88	Benzo(b)fluoranthene	40.000	39.782	0.5	116	-0.02
89	Benzo(k)fluoranthene	40.000	37.870	5.3	112	-0.02
90 C	Benzo(a)pyrene	40.000	39.270	1.8	114	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.615	-6.5	124	-0.06
92	Benzo(g,h,i)perylene	40.000	41.968	-4.9	123	-0.03

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