

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082625\
 Data File : BP025579.D
 Acq On : 26 Aug 2025 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 11:32:53 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	149	-0.02
2	1,4-Dioxane	40.000	40.557	-1.4	160	0.00
3	Pyridine	40.000	39.701	0.7	157	0.00
4	n-Nitrosodimethylamine	40.000	41.218	-3.0	160	0.00
5 S	2-Fluorophenol	80.000	82.226	-2.8	159	0.00
6	Aniline	40.000	38.650	3.4	148	0.00
7 S	Phenol-d6	80.000	79.575	0.5	151	0.00
8	2-Chlorophenol	40.000	39.864	0.3	154	0.00
9	Benzaldehyde	40.000	48.474	-21.2	143	-0.01
10 C	Phenol	40.000	38.972	2.6	149	0.00
11	bis(2-Chloroethyl)ether	40.000	39.010	2.5	150	-0.01
12	1,3-Dichlorobenzene	40.000	39.972	0.1	155	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.322	1.7	153	-0.02
14	1,2-Dichlorobenzene	40.000	38.836	2.9	150	-0.01
15	Benzyl Alcohol	40.000	38.122	4.7	146	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.779	0.6	155	-0.02
17	2-Methylphenol	40.000	38.941	2.6	147	0.00
18	Hexachloroethane	40.000	40.285	-0.7	155	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.932	7.7	142	-0.01
20	3+4-Methylphenols	40.000	37.445	6.4	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	141	-0.01
22	Acetophenone	40.000	39.724	0.7	144	-0.01
23 S	Nitrobenzene-d5	80.000	81.472	-1.8	148	-0.01
24	Nitrobenzene	40.000	40.281	-0.7	145	0.00
25	Isophorone	40.000	38.795	3.0	142	-0.01
26 C	2-Nitrophenol	40.000	41.691	-4.2	147	-0.01
27	2,4-Dimethylphenol	40.000	39.443	1.4	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.722	3.2	141	-0.01
29 C	2,4-Dichlorophenol	40.000	39.723	0.7	142	0.00
30	1,2,4-Trichlorobenzene	40.000	39.714	0.7	145	-0.01
31	Naphthalene	40.000	39.081	2.3	143	-0.01
32	Benzoic acid	40.000	40.466	-1.2	144	0.02
33	4-Chloroaniline	40.000	38.334	4.2	137	-0.01
34 C	Hexachlorobutadiene	40.000	40.037	-0.1	145	-0.02
35	Caprolactam	40.000	37.371	6.6	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.708	3.2	140	0.00
37	2-Methylnaphthalene	40.000	38.444	3.9	140	-0.01
38	1-Methylnaphthalene	40.000	37.588	6.0	139	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.548	-3.9	139	-0.02
41 P	Hexachlorocyclopentadiene	40.000	43.311	-8.3	141	-0.02
42 S	2,4,6-Tribromophenol	80.000	83.055	-3.8	138	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.513	-6.3	141	0.00
44	2,4,5-Trichlorophenol	40.000	42.543	-6.4	139	0.01
45 S	2-Fluorobiphenyl	80.000	79.459	0.7	135	-0.02
46	1,1'-Biphenyl	40.000	40.352	-0.9	135	-0.01
47	2-Chloronaphthalene	40.000	40.519	-1.3	135	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.723	-6.8	138	-0.01
49	Acenaphthylene	40.000	40.292	-0.7	135	-0.02
50	Dimethylphthalate	40.000	39.793	0.5	135	-0.02
51	2,6-Dinitrotoluene	40.000	41.079	-2.7	133	0.00
52 C	Acenaphthene	40.000	39.001	2.5	133	-0.01
53	3-Nitroaniline	40.000	40.597	-1.5	134	0.00
54 P	2,4-Dinitrophenol	40.000	49.987	-25.0	164	0.00
55	Dibenzofuran	40.000	39.350	1.6	132	0.00
56 P	4-Nitrophenol	40.000	38.533	3.7	128	0.03
57	2,4-Dinitrotoluene	40.000	40.818	-2.0	133	0.00
58	Fluorene	40.000	38.819	3.0	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.510	-1.3	135	0.00
60	Diethylphthalate	40.000	39.661	0.8	133	0.00
61	4-Chlorophenyl-phenylether	40.000	39.502	1.2	134	0.00
62	4-Nitroaniline	40.000	40.483	-1.2	133	0.00
63	Azobenzene	40.000	40.216	-0.5	134	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.412	-13.5	147	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.379	1.6	130	0.00
67	4-Bromophenyl-phenylether	40.000	40.536	-1.3	134	0.00
68	Hexachlorobenzene	40.000	40.563	-1.4	137	0.00
69	Atrazine	40.000	39.294	1.8	131	0.00
70 C	Pentachlorophenol	40.000	39.786	0.5	130	0.00
71	Phenanthrene	40.000	39.153	2.1	132	0.00
72	Anthracene	40.000	39.548	1.1	131	0.00
73	Carbazole	40.000	38.538	3.7	129	0.00
74	Di-n-butylphthalate	40.000	39.626	0.9	132	0.00
75 C	Fluoranthene	40.000	37.670	5.8	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	-0.01
77	Benzydine	40.000	38.109	4.7	83	0.00
78	Pyrene	40.000	39.921	0.2	126	0.00
79 S	Terphenyl-d14	80.000	80.370	-0.5	130	0.00
80	Butylbenzylphthalate	40.000	41.353	-3.4	130	0.00
81	Benzo(a)anthracene	40.000	39.246	1.9	126	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.161	-0.4	126	0.00
83	Chrysene	40.000	39.608	1.0	128	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.185	-0.5	130	-0.03
85 c	Di-n-octyl phthalate	40.000	41.424	-3.6	132	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	126	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.314	1.7	129	-0.03
88	Benzo(b)fluoranthene	40.000	39.263	1.8	129	-0.02
89	Benzo(k)fluoranthene	40.000	38.657	3.4	128	-0.02
90 C	Benzo(a)pyrene	40.000	38.942	2.6	128	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.344	1.6	129	-0.05
92	Benzo(g,h,i)perylene	40.000	38.932	2.7	127	-0.02

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(#) = Out of Range

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