

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090225\
 Data File : BP025637.D
 Acq On : 02 Sep 2025 14:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 02 14:38:56 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	125	-0.02
2	1,4-Dioxane	40.000	38.241	4.4	127	-0.02
3	Pyridine	40.000	39.295	1.8	130	-0.01
4	n-Nitrosodimethylamine	40.000	44.178	-10.4	144	-0.01
5 S	2-Fluorophenol	80.000	79.567	0.5	129	-0.01
6	Aniline	40.000	39.717	0.7	128	-0.02
7 S	Phenol-d6	80.000	79.349	0.8	127	0.00
8	2-Chlorophenol	40.000	39.440	1.4	128	-0.01
9	Benzaldehyde	40.000	48.571	-21.4	120	-0.02
10 C	Phenol	40.000	39.461	1.3	127	0.00
11	bis(2-Chloroethyl)ether	40.000	39.385	1.5	127	-0.02
12	1,3-Dichlorobenzene	40.000	40.022	-0.1	130	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.095	2.3	128	-0.02
14	1,2-Dichlorobenzene	40.000	39.476	1.3	128	-0.02
15	Benzyl Alcohol	40.000	39.445	1.4	127	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.953	-2.4	134	-0.02
17	2-Methylphenol	40.000	39.105	2.2	124	-0.01
18	Hexachloroethane	40.000	40.256	-0.6	130	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	38.506	3.7	124	-0.02
20	3+4-Methylphenols	40.000	38.154	4.6	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	-0.02
22	Acetophenone	40.000	39.998	0.0	124	-0.01
23 S	Nitrobenzene-d5	80.000	81.747	-2.2	127	-0.02
24	Nitrobenzene	40.000	41.226	-3.1	127	-0.01
25	Isophorone	40.000	39.040	2.4	122	-0.02
26 C	2-Nitrophenol	40.000	41.413	-3.5	125	-0.02
27	2,4-Dimethylphenol	40.000	39.119	2.2	119	-0.02
28	bis(2-Chloroethoxy)methane	40.000	38.861	2.8	122	-0.02
29 C	2,4-Dichlorophenol	40.000	38.389	4.0	117	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.529	1.2	124	-0.02
31	Naphthalene	40.000	39.118	2.2	122	-0.02
32	Benzoic acid	40.000	37.409	6.5	114	0.02
33	4-Chloroaniline	40.000	38.631	3.4	118	-0.02
34 C	Hexachlorobutadiene	40.000	40.295	-0.7	125	-0.03
35	Caprolactam	40.000	37.886	5.3	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.794	3.0	120	0.00
37	2-Methylnaphthalene	40.000	38.349	4.1	120	-0.02
38	1-Methylnaphthalene	40.000	37.816	5.5	119	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.448	-1.1	120	-0.02
41 P	Hexachlorocyclopentadiene	40.000	37.582	6.0	108	-0.02
42 S	2,4,6-Tribromophenol	80.000	81.590	-2.0	120	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.112	-0.3	117	-0.02
44	2,4,5-Trichlorophenol	40.000	39.770	0.6	115	0.00
45 S	2-Fluorobiphenyl	80.000	78.744	1.6	119	-0.02
46	1,1'-Biphenyl	40.000	39.563	1.1	117	-0.02
47	2-Chloronaphthalene	40.000	39.362	1.6	116	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.385	-6.0	121	-0.02
49	Acenaphthylene	40.000	39.193	2.0	116	-0.02
50	Dimethylphthalate	40.000	39.018	2.5	117	-0.02
51	2,6-Dinitrotoluene	40.000	39.450	1.4	113	-0.01
52 C	Acenaphthene	40.000	38.105	4.7	115	-0.01
53	3-Nitroaniline	40.000	38.533	3.7	112	-0.02
54 P	2,4-Dinitrophenol	40.000	43.027	-7.6	124	0.00
55	Dibenzofuran	40.000	38.439	3.9	114	-0.02
56 P	4-Nitrophenol	40.000	33.700	15.7	99	0.02
57	2,4-Dinitrotoluene	40.000	39.497	1.3	114	0.00
58	Fluorene	40.000	38.598	3.5	116	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.780	0.5	117	-0.02
60	Diethylphthalate	40.000	37.888	5.3	113	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.546	3.6	116	-0.02
62	4-Nitroaniline	40.000	38.714	3.2	112	0.00
63	Azobenzene	40.000	40.576	-1.4	120	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.420	-13.6	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.823	-2.1	113	-0.02
67	4-Bromophenyl-phenylether	40.000	41.650	-4.1	115	-0.02
68	Hexachlorobenzene	40.000	41.832	-4.6	118	0.00
69	Atrazine	40.000	39.834	0.4	112	-0.02
70 C	Pentachlorophenol	40.000	40.555	-1.4	111	0.00
71	Phenanthrene	40.000	39.929	0.2	113	-0.01
72	Anthracene	40.000	40.474	-1.2	113	-0.01
73	Carbazole	40.000	40.070	-0.2	113	-0.01
74	Di-n-butylphthalate	40.000	39.912	0.2	112	-0.01
75 C	Fluoranthene	40.000	39.679	0.8	114	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	108	-0.02
77	Benzydine	40.000	36.039	9.9	69	0.00
78	Pyrene	40.000	39.960	0.1	110	0.00
79 S	Terphenyl-d14	80.000	81.640	-2.1	115	-0.01
80	Butylbenzylphthalate	40.000	39.735	0.7	109	-0.01
81	Benzo(a)anthracene	40.000	39.344	1.6	111	-0.02
82	3,3'-Dichlorobenzidine	40.000	37.375	6.6	103	-0.02
83	Chrysene	40.000	40.354	-0.9	114	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.652	3.4	109	-0.04
85 c	Di-n-octyl phthalate	40.000	39.401	1.5	110	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.304	1.7	111	-0.05
88	Benzo(b)fluoranthene	40.000	39.411	1.5	111	-0.02
89	Benzo(k)fluoranthene	40.000	39.472	1.3	112	-0.02
90 C	Benzo(a)pyrene	40.000	39.543	1.1	111	0.00
91	Dibenzo(a,h)anthracene	40.000	39.572	1.1	111	-0.03
92	Benzo(g,h,i)perylene	40.000	39.380	1.5	110	-0.04

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(#) = Out of Range

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