

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071425\
 Data File : BP025112.D
 Acq On : 14 Jul 2025 09:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 14 11:13:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 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	134	0.00
2	1,4-Dioxane	40.000	34.719	13.2	117	0.00
3	Pyridine	40.000	36.062	9.8	118	0.00
4	n-Nitrosodimethylamine	40.000	35.222	11.9	119	0.00
5 S	2-Fluorophenol	80.000	75.148	6.1	125	0.00
6	Aniline	40.000	36.726	8.2	122	0.00
7 S	Phenol-d6	80.000	75.364	5.8	128	0.00
8	2-Chlorophenol	40.000	38.315	4.2	129	0.00
9	Benzaldehyde	40.000	43.174	-7.9	154	0.00
10 C	Phenol	40.000	37.113	7.2	126	0.00
11	bis(2-Chloroethyl)ether	40.000	36.983	7.5	127	0.00
12	1,3-Dichlorobenzene	40.000	37.414	6.5	129	0.00
13 C	1,4-Dichlorobenzene	40.000	37.352	6.6	128	0.00
14	1,2-Dichlorobenzene	40.000	37.579	6.1	129	0.00
15	Benzyl Alcohol	40.000	38.555	3.6	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.023	12.4	123	0.00
17	2-Methylphenol	40.000	38.140	4.6	127	0.00
18	Hexachloroethane	40.000	39.075	2.3	133	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.783	5.5	128	0.00
20	3+4-Methylphenols	40.000	37.767	5.6	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22	Acetophenone	40.000	36.416	9.0	128	0.00
23 S	Nitrobenzene-d5	80.000	76.901	3.9	130	0.00
24	Nitrobenzene	40.000	37.492	6.3	128	0.00
25	Isophorone	40.000	37.055	7.4	129	0.00
26 C	2-Nitrophenol	40.000	41.388	-3.5	158	-0.01
27	2,4-Dimethylphenol	40.000	37.409	6.5	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.785	8.0	130	0.00
29 C	2,4-Dichlorophenol	40.000	39.086	2.3	132	0.00
30	1,2,4-Trichlorobenzene	40.000	37.828	5.4	132	-0.01
31	Naphthalene	40.000	37.135	7.2	131	0.00
32	Benzoic acid	40.000	40.488	-1.2	153	0.00
33	4-Chloroaniline	40.000	37.017	7.5	126	0.00
34 C	Hexachlorobutadiene	40.000	39.139	2.2	138	-0.01
35	Caprolactam	40.000	37.997	5.0	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.354	4.1	130	-0.01
37	2-Methylnaphthalene	40.000	36.934	7.7	129	0.00
38	1-Methylnaphthalene	40.000	37.007	7.5	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.311	4.2	132	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.149	-7.9	152	-0.01
42 S	2,4,6-Tribromophenol	80.000	86.340	-7.9	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.195	-3.0	135	0.00
44	2,4,5-Trichlorophenol	40.000	40.017	-0.0	134	0.00
45 S	2-Fluorobiphenyl	80.000	74.949	6.3	132	0.00
46	1,1'-Biphenyl	40.000	36.564	8.6	128	-0.01
47	2-Chloronaphthalene	40.000	37.418	6.5	131	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.626	3.4	137	0.00
49	Acenaphthylene	40.000	37.891	5.3	130	0.00
50	Dimethylphthalate	40.000	37.954	5.1	132	0.00
51	2,6-Dinitrotoluene	40.000	41.136	-2.8	133	0.00
52 C	Acenaphthene	40.000	37.413	6.5	132	0.00
53	3-Nitroaniline	40.000	41.790	-4.5	133	0.00
54 P	2,4-Dinitrophenol	40.000	44.395	-11.0	166	0.00
55	Dibenzofuran	40.000	37.331	6.7	131	-0.01
56 P	4-Nitrophenol	40.000	40.273	-0.7	133	0.00
57	2,4-Dinitrotoluene	40.000	39.635	0.9	140	0.00
58	Fluorene	40.000	37.400	6.5	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.251	-3.1	139	0.00
60	Diethylphthalate	40.000	38.875	2.8	133	0.00
61	4-Chlorophenyl-phenylether	40.000	37.742	5.6	132	0.00
62	4-Nitroaniline	40.000	42.439	-6.1	133	0.00
63	Azobenzene	40.000	35.964	10.1	124	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.204	-8.0	167	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.625	5.9	132	0.00
67	4-Bromophenyl-phenylether	40.000	39.913	0.2	140	-0.01
68	Hexachlorobenzene	40.000	38.107	4.7	135	-0.01
69	Atrazine	40.000	35.532	11.2	121	0.00
70 C	Pentachlorophenol	40.000	41.893	-4.7	145	0.00
71	Phenanthrene	40.000	36.912	7.7	129	-0.01
72	Anthracene	40.000	37.083	7.3	128	0.00
73	Carbazole	40.000	37.890	5.3	129	0.00
74	Di-n-butylphthalate	40.000	40.805	-2.0	134	0.00
75 C	Fluoranthene	40.000	37.693	5.8	128	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	22.167	44.6#	46	-0.01
78	Pyrene	40.000	38.003	5.0	127	-0.02
79 S	Terphenyl-d14	80.000	77.156	3.6	128	0.00
80	Butylbenzylphthalate	40.000	41.967	-4.9	149	0.00
81	Benzo(a)anthracene	40.000	38.235	4.4	127	0.00
82	3,3'-Dichlorobenzidine	40.000	43.819	-9.5	136	-0.03
83	Chrysene	40.000	37.662	5.8	126	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.143	-12.9	139	-0.02
85 c	Di-n-octyl phthalate	40.000	41.905	-4.8	149	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	140	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.498	1.3	133	-0.05
88	Benzo(b)fluoranthene	40.000	37.884	5.3	129	-0.04
89	Benzo(k)fluoranthene	40.000	36.551	8.6	129	-0.04
90 C	Benzo(a)pyrene	40.000	38.957	2.6	131	-0.04
91	Dibenzo(a,h)anthracene	40.000	39.410	1.5	133	-0.08
92	Benzo(g,h,i)perylene	40.000	39.329	1.7	133	-0.05

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(#) = Out of Range

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