

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040925\
 Data File : BP024228.D
 Acq On : 09 Apr 2025 10:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 09 12:20:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 05:55:58 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	77	0.00
2	1,4-Dioxane	40.000	41.527	-3.8	84	0.00
3	Pyridine	40.000	42.089	-5.2	83	0.00
4	n-Nitrosodimethylamine	40.000	40.754	-1.9	82	0.00
5 S	2-Fluorophenol	80.000	83.438	-4.3	83	0.00
6	Aniline	40.000	41.835	-4.6	82	0.00
7 S	Phenol-d6	80.000	83.042	-3.8	82	0.00
8	2-Chlorophenol	40.000	40.993	-2.5	81	0.00
9	Benzaldehyde	40.000	38.053	4.9	76	0.00
10 C	Phenol	40.000	41.378	-3.4	82	0.00
11	bis(2-Chloroethyl)ether	40.000	41.038	-2.6	82	0.00
12	1,3-Dichlorobenzene	40.000	40.649	-1.6	82	0.00
13 C	1,4-Dichlorobenzene	40.000	40.368	-0.9	82	0.00
14	1,2-Dichlorobenzene	40.000	39.998	0.0	81	0.00
15	Benzyl Alcohol	40.000	42.039	-5.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.222	-5.6	85	-0.01
17	2-Methylphenol	40.000	42.275	-5.7	83	0.00
18	Hexachloroethane	40.000	40.961	-2.4	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.523	-6.3	82	0.00
20	3+4-Methylphenols	40.000	41.913	-4.8	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	41.530	-3.8	81	0.00
23 S	Nitrobenzene-d5	80.000	85.391	-6.7	82	0.00
24	Nitrobenzene	40.000	42.572	-6.4	83	0.00
25	Isophorone	40.000	43.243	-8.1	83	0.00
26 C	2-Nitrophenol	40.000	44.182	-10.5	82	0.00
27	2,4-Dimethylphenol	40.000	41.973	-4.9	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.043	-5.1	82	0.00
29 C	2,4-Dichlorophenol	40.000	42.809	-7.0	80	0.00
30	1,2,4-Trichlorobenzene	40.000	40.549	-1.4	79	0.00
31	Naphthalene	40.000	41.488	-3.7	81	0.00
32	Benzoic acid	40.000	48.635	-21.6	89	-0.01
33	4-Chloroaniline	40.000	42.261	-5.7	81	0.00
34 C	Hexachlorobutadiene	40.000	40.101	-0.3	79	0.00
35	Caprolactam	40.000	46.011	-15.0	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.485	-8.7	83	0.00
37	2-Methylnaphthalene	40.000	41.629	-4.1	81	0.00
38	1-Methylnaphthalene	40.000	41.312	-3.3	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.347	-0.9	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.311	-3.3	78	0.00
42 S	2,4,6-Tribromophenol	80.000	86.150	-7.7	82	0.01
43 C	2,4,6-Trichlorophenol	40.000	42.177	-5.4	80	0.00
44	2,4,5-Trichlorophenol	40.000	42.299	-5.7	80	0.00
45 S	2-Fluorobiphenyl	80.000	80.493	-0.6	79	0.00
46	1,1'-Biphenyl	40.000	40.942	-2.4	81	0.00
47	2-Chloronaphthalene	40.000	40.362	-0.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.470	-13.7	86	0.00
49	Acenaphthylene	40.000	41.802	-4.5	82	0.00
50	Dimethylphthalate	40.000	41.901	-4.8	83	0.00
51	2,6-Dinitrotoluene	40.000	43.271	-8.2	83	0.00
52 C	Acenaphthene	40.000	41.411	-3.5	82	0.00
53	3-Nitroaniline	40.000	44.593	-11.5	84	0.00
54 P	2,4-Dinitrophenol	40.000	45.859	-14.6	86	0.00
55	Dibenzofuran	40.000	41.102	-2.8	81	0.00
56 P	4-Nitrophenol	40.000	46.371	-15.9	85	0.00
57	2,4-Dinitrotoluene	40.000	45.191	-13.0	85	0.00
58	Fluorene	40.000	41.183	-3.0	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.344	-5.9	81	0.00
60	Diethylphthalate	40.000	42.942	-7.4	84	0.01
61	4-Chlorophenyl-phenylether	40.000	40.284	-0.7	79	0.01
62	4-Nitroaniline	40.000	44.847	-12.1	83	0.00
63	Azobenzene	40.000	43.353	-8.4	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.395	-6.0	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.235	-3.1	84	0.01
67	4-Bromophenyl-phenylether	40.000	40.028	-0.1	81	0.00
68	Hexachlorobenzene	40.000	40.119	-0.3	82	0.01
69	Atrazine	40.000	42.859	-7.1	93	0.01
70 C	Pentachlorophenol	40.000	43.456	-8.6	83	0.02
71	Phenanthrene	40.000	40.902	-2.3	83	0.02
72	Anthracene	40.000	41.398	-3.5	83	0.00
73	Carbazole	40.000	42.549	-6.4	84	0.01
74	Di-n-butylphthalate	40.000	44.147	-10.4	86	0.01
75 C	Fluoranthene	40.000	42.341	-5.9	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	76.030	-90.1#	126	0.01
78	Pyrene	40.000	42.301	-5.8	85	0.00
79 S	Terphenyl-d14	80.000	84.151	-5.2	84	0.01
80	Butylbenzylphthalate	40.000	45.164	-12.9	86	0.00
81	Benzo(a)anthracene	40.000	41.922	-4.8	84	0.00
82	3,3'-Dichlorobenzidine	40.000	45.751	-14.4	87	0.02
83	Chrysene	40.000	41.358	-3.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.781	-12.0	85	0.01
85 c	Di-n-octyl phthalate	40.000	46.485	-16.2	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.000	-2.5	85	-0.05
88	Benzo(b)fluoranthene	40.000	41.876	-4.7	86	-0.01
89	Benzo(k)fluoranthene	40.000	40.442	-1.1	85	-0.02
90 C	Benzo(a)pyrene	40.000	41.248	-3.1	85	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.000	-2.5	85	-0.04
92	Benzo(g,h,i)perylene	40.000	41.010	-2.5	85	-0.05

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(#) = Out of Range

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