

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031125\
 Data File : BG064088.D
 Acq On : 11 Mar 2025 9:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 10:55:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 15:39:19 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	99	0.00
2	1,4-Dioxane	40.000	36.567	8.6	90	0.00
3	Pyridine	40.000	40.069	-0.2	89	0.00
4	n-Nitrosodimethylamine	40.000	40.969	-2.4	96	0.00
5 S	2-Fluorophenol	80.000	85.232	-6.5	100	0.00
6	Aniline	40.000	40.598	-1.5	94	0.00
7 S	Phenol-d6	80.000	85.497	-6.9	100	0.00
8	2-Chlorophenol	40.000	43.370	-8.4	102	0.00
9	Benzaldehyde	40.000	35.008	12.5	88	0.00
10 C	Phenol	40.000	42.000	-5.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.197	-0.5	98	0.00
12	1,3-Dichlorobenzene	40.000	40.650	-1.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.208	-0.5	97	0.00
14	1,2-Dichlorobenzene	40.000	40.878	-2.2	99	0.00
15	Benzyl Alcohol	40.000	44.475	-11.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.490	1.3	94	-0.01
17	2-Methylphenol	40.000	42.472	-6.2	98	0.00
18	Hexachloroethane	40.000	44.043	-10.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.970	-4.9	96	0.00
20	3+4-Methylphenols	40.000	41.441	-3.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.381	-1.0	93	0.00
23 S	Nitrobenzene-d5	80.000	91.628	-14.5	102	0.00
24	Nitrobenzene	40.000	43.651	-9.1	97	0.00
25	Isophorone	40.000	40.011	-0.0	92	0.00
26 C	2-Nitrophenol	40.000	48.562	-21.4#	122	0.00
27	2,4-Dimethylphenol	40.000	42.768	-6.9	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.441	-1.1	95	0.00
29 C	2,4-Dichlorophenol	40.000	45.506	-13.8	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.730	-1.8	96	0.00
31	Naphthalene	40.000	41.085	-2.7	97	0.00
32	Benzoic acid	40.000	44.805	-12.0	121	0.00
33	4-Chloroaniline	40.000	41.691	-4.2	94	0.00
34 C	Hexachlorobutadiene	40.000	41.411	-3.5	97	0.00
35	Caprolactam	40.000	41.425	-3.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.818	-7.0	98	0.00
37	2-Methylnaphthalene	40.000	41.466	-3.7	98	0.00
38	1-Methylnaphthalene	40.000	41.381	-3.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.097	-2.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	56.172	-40.4#	124	0.00
42 S	2,4,6-Tribromophenol	80.000	90.780	-13.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.744	-11.9	101	0.00
44	2,4,5-Trichlorophenol	40.000	45.545	-13.9	100	0.00
45 S	2-Fluorobiphenyl	80.000	82.956	-3.7	96	0.00
46	1,1'-Biphenyl	40.000	41.605	-4.0	98	0.00
47	2-Chloronaphthalene	40.000	40.562	-1.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.674	-9.2	108	0.00
49	Acenaphthylene	40.000	41.092	-2.7	96	0.00
50	Dimethylphthalate	40.000	39.848	0.4	93	0.00
51	2,6-Dinitrotoluene	40.000	43.275	-8.2	105	0.00
52 C	Acenaphthene	40.000	40.452	-1.1	95	0.00
53	3-Nitroaniline	40.000	43.958	-9.9	95	0.00
54 P	2,4-Dinitrophenol	40.000	48.212	-20.5	133	0.00
55	Dibenzofuran	40.000	40.446	-1.1	94	0.00
56 P	4-Nitrophenol	40.000	45.112	-12.8	100	0.00
57	2,4-Dinitrotoluene	40.000	42.134	-5.3	102	0.00
58	Fluorene	40.000	39.931	0.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.741	-6.9	94	0.00
60	Diethylphthalate	40.000	39.625	0.9	91	0.00
61	4-Chlorophenyl-phenylether	40.000	39.577	1.1	94	0.00
62	4-Nitroaniline	40.000	42.778	-6.9	91	0.00
63	Azobenzene	40.000	38.749	3.1	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.140	-25.4#	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.928	-7.3	94	0.00
67	4-Bromophenyl-phenylether	40.000	44.225	-10.6	96	0.00
68	Hexachlorobenzene	40.000	41.892	-4.7	94	0.00
69	Atrazine	40.000	35.215	12.0	82	0.00
70 C	Pentachlorophenol	40.000	45.869	-14.7	98	0.00
71	Phenanthrene	40.000	41.776	-4.4	92	0.00
72	Anthracene	40.000	41.684	-4.2	91	0.00
73	Carbazole	40.000	41.099	-2.7	89	0.00
74	Di-n-butylphthalate	40.000	44.019	-10.0	91	0.00
75 C	Fluoranthene	40.000	40.298	-0.7	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	43.706	-9.3	83	0.00
78	Pyrene	40.000	41.212	-3.0	88	0.00
79 S	Terphenyl-d14	80.000	81.699	-2.1	87	0.00
80	Butylbenzylphthalate	40.000	45.377	-13.4	102	0.00
81	Benzo(a)anthracene	40.000	41.443	-3.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	43.303	-8.3	86	0.00
83	Chrysene	40.000	40.444	-1.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.030	-20.1	95	0.00
85 c	Di-n-octyl phthalate	40.000	47.385	-18.5	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.914	-4.8	90	0.00
88	Benzo(b)fluoranthene	40.000	40.718	-1.8	89	0.00
89	Benzo(k)fluoranthene	40.000	41.340	-3.4	88	0.00
90 C	Benzo(a)pyrene	40.000	41.085	-2.7	88	0.00
91	Dibenzo(a,h)anthracene	40.000	42.048	-5.1	90	-0.02
92	Benzo(g,h,i)perylene	40.000	41.225	-3.1	89	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1