

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090324\
 Data File : BG062628.D
 Acq On : 3 Sep 2024 16:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 04 04:31:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 31 02:36:01 2024
 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	114	0.00
2	1,4-Dioxane	40.000	37.928	5.2	110	0.00
3	Pyridine	40.000	39.275	1.8	110	0.00
4	n-Nitrosodimethylamine	40.000	39.405	1.5	108	0.00
5 S	2-Fluorophenol	80.000	80.213	-0.3	111	0.00
6	Aniline	40.000	38.385	4.0	104	0.00
7 S	Phenol-d6	80.000	79.876	0.2	109	0.00
8	2-Chlorophenol	40.000	39.275	1.8	110	0.00
9	Benzaldehyde	40.000	42.110	-5.3	122	0.00
10 C	Phenol	40.000	39.483	1.3	107	0.00
11	bis(2-Chloroethyl)ether	40.000	39.215	2.0	109	0.00
12	1,3-Dichlorobenzene	40.000	38.837	2.9	110	0.00
13 C	1,4-Dichlorobenzene	40.000	38.907	2.7	109	0.00
14	1,2-Dichlorobenzene	40.000	39.127	2.2	109	0.00
15	Benzyl Alcohol	40.000	40.272	-0.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.577	8.6	107	0.00
17	2-Methylphenol	40.000	38.958	2.6	107	0.00
18	Hexachloroethane	40.000	38.444	3.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.444	6.4	101	0.00
20	3+4-Methylphenols	40.000	37.937	5.2	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.991	2.5	103	0.00
23 S	Nitrobenzene-d5	80.000	83.536	-4.4	109	0.00
24	Nitrobenzene	40.000	40.797	-2.0	104	0.00
25	Isophorone	40.000	38.715	3.2	101	0.00
26 C	2-Nitrophenol	40.000	43.289	-8.2	111	0.00
27	2,4-Dimethylphenol	40.000	40.431	-1.1	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.761	-1.9	104	0.00
29 C	2,4-Dichlorophenol	40.000	42.222	-5.6	109	0.00
30	1,2,4-Trichlorobenzene	40.000	40.643	-1.6	109	0.00
31	Naphthalene	40.000	40.223	-0.6	106	0.00
32	Benzoic acid	40.000	40.234	-0.6	103	0.00
33	4-Chloroaniline	40.000	40.291	-0.7	106	0.00
34 C	Hexachlorobutadiene	40.000	41.323	-3.3	113	0.00
35	Caprolactam	40.000	39.130	2.2	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.621	0.9	102	0.00
37	2-Methylnaphthalene	40.000	39.907	0.2	104	0.00
38	1-Methylnaphthalene	40.000	39.882	0.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.425	-6.1	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.667	-11.7	111	0.00
42 S	2,4,6-Tribromophenol	80.000	83.690	-4.6	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.424	-6.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.081	-5.2	105	0.00
45 S	2-Fluorobiphenyl	80.000	82.622	-3.3	106	0.00
46	1,1'-Biphenyl	40.000	40.749	-1.9	104	0.00
47	2-Chloronaphthalene	40.000	40.910	-2.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.563	-8.9	108	0.00
49	Acenaphthylene	40.000	41.367	-3.4	104	0.00
50	Dimethylphthalate	40.000	39.999	0.0	102	0.00
51	2,6-Dinitrotoluene	40.000	44.397	-11.0	107	0.00
52 C	Acenaphthene	40.000	40.832	-2.1	105	0.00
53	3-Nitroaniline	40.000	43.108	-7.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	42.860	-7.1	108	0.00
55	Dibenzofuran	40.000	40.612	-1.5	104	0.00
56 P	4-Nitrophenol	40.000	42.784	-7.0	103	0.00
57	2,4-Dinitrotoluene	40.000	44.733	-11.8	110	0.00
58	Fluorene	40.000	40.272	-0.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.177	-2.9	107	0.00
60	Diethylphthalate	40.000	39.668	0.8	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.699	-1.7	106	0.00
62	4-Nitroaniline	40.000	42.008	-5.0	104	0.00
63	Azobenzene	40.000	39.393	1.5	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.896	-7.2	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.237	-0.6	104	0.00
67	4-Bromophenyl-phenylether	40.000	41.539	-3.8	107	0.00
68	Hexachlorobenzene	40.000	41.188	-3.0	107	0.00
69	Atrazine	40.000	33.181	17.0	100	0.00
70 C	Pentachlorophenol	40.000	41.081	-2.7	103	0.00
71	Phenanthrene	40.000	40.193	-0.5	104	0.00
72	Anthracene	40.000	40.252	-0.6	103	0.00
73	Carbazole	40.000	39.625	0.9	103	0.00
74	Di-n-butylphthalate	40.000	39.778	0.6	102	0.00
75 C	Fluoranthene	40.000	39.715	0.7	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzidine	40.000	51.205	-28.0#	113	0.00
78	Pyrene	40.000	39.688	0.8	105	0.00
79 S	Terphenyl-d14	80.000	77.175	3.5	106	0.00
80	Butylbenzylphthalate	40.000	39.960	0.1	104	0.00
81	Benzo(a)anthracene	40.000	40.195	-0.5	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.493	-1.2	107	0.00
83	Chrysene	40.000	40.564	-1.4	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.840	0.4	104	0.00
85 c	Di-n-octyl phthalate	40.000	39.451	1.4	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.412	-1.0	109	0.01
88	Benzo(b)fluoranthene	40.000	40.350	-0.9	109	0.00
89	Benzo(k)fluoranthene	40.000	40.596	-1.5	108	0.00
90 C	Benzo(a)pyrene	40.000	40.211	-0.5	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.666	-1.7	110	0.00
92	Benzo(g,h,i)perylene	40.000	40.588	-1.5	109	0.01

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(#) = Out of Range

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