

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122223\
 Data File : BG060147.D
 Acq On : 22 Dec 2023 21:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:57:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 03:42:04 2023
 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	212	0.00
2	1,4-Dioxane	40.000	38.770	3.1	206	0.00
3	Pyridine	40.000	37.310	6.7	181	0.00
4	n-Nitrosodimethylamine	40.000	35.578	11.1	176	0.00
5 S	2-Fluorophenol	80.000	83.128	-3.9	217	0.00
6	Aniline	40.000	38.357	4.1	184	0.00
7 S	Phenol-d6	80.000	81.343	-1.7	198	0.00
8	2-Chlorophenol	40.000	39.820	0.4	198	0.00
9	Benzaldehyde	40.000	39.860	0.4	209	0.00
10 C	Phenol	40.000	41.794	-4.5	203	0.00
11	bis(2-Chloroethyl)ether	40.000	39.635	0.9	198	0.00
12	1,3-Dichlorobenzene	40.000	39.583	1.0	204	0.00
13 C	1,4-Dichlorobenzene	40.000	38.953	2.6	201	0.00
14	1,2-Dichlorobenzene	40.000	39.244	1.9	201	0.00
15	Benzyl Alcohol	40.000	38.283	4.3	177	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.563	18.6	162	0.00
17	2-Methylphenol	40.000	40.182	-0.5	196	0.00
18	Hexachloroethane	40.000	39.923	0.2	209	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.677	5.8	172	0.00
20	3+4-Methylphenols	40.000	39.263	1.8	185	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	180	0.00
22	Acetophenone	40.000	41.485	-3.7	183	0.00
23 S	Nitrobenzene-d5	80.000	85.677	-7.1	188	0.00
24	Nitrobenzene	40.000	43.642	-9.1	191	0.00
25	Isophorone	40.000	36.840	7.9	157	0.00
26 C	2-Nitrophenol	40.000	43.141	-7.9	183	0.00
27	2,4-Dimethylphenol	40.000	41.033	-2.6	173	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.573	-1.4	175	0.00
29 C	2,4-Dichlorophenol	40.000	44.169	-10.4	185	0.00
30	1,2,4-Trichlorobenzene	40.000	43.841	-9.6	193	0.00
31	Naphthalene	40.000	40.549	-1.4	174	0.00
32	Benzoic acid	40.000	39.817	0.5	167	0.00
33	4-Chloroaniline	40.000	39.863	0.3	161	0.00
34 C	Hexachlorobutadiene	40.000	45.059	-12.6	201	0.00
35	Caprolactam	40.000	32.710	18.2	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.270	-5.7	171	0.00
37	2-Methylnaphthalene	40.000	40.499	-1.2	171	0.00
38	1-Methylnaphthalene	40.000	39.905	0.2	170	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	161	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.919	-9.8	181	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.978	-4.9	171	0.00
42 S	2,4,6-Tribromophenol	80.000	86.512	-8.1	161	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.338	-10.8	172	0.00
44	2,4,5-Trichlorophenol	40.000	45.056	-12.6	174	0.00
45 S	2-Fluorobiphenyl	80.000	78.942	1.3	157	0.00
46	1,1'-Biphenyl	40.000	40.641	-1.6	165	0.00
47	2-Chloronaphthalene	40.000	41.529	-3.8	165	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.358	-3.4	158	0.00
49	Acenaphthylene	40.000	40.454	-1.1	155	0.00
50	Dimethylphthalate	40.000	36.844	7.9	142	0.00
51	2,6-Dinitrotoluene	40.000	42.345	-5.9	159	0.00
52 C	Acenaphthene	40.000	40.431	-1.1	157	0.00
53	3-Nitroaniline	40.000	40.617	-1.5	150	0.00
54 P	2,4-Dinitrophenol	40.000	36.996	7.5	142	0.00
55	Dibenzofuran	40.000	40.494	-1.2	157	0.00
56 P	4-Nitrophenol	40.000	40.391	-1.0	150	0.00
57	2,4-Dinitrotoluene	40.000	40.989	-2.5	150	0.00
58	Fluorene	40.000	40.488	-1.2	156	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.533	-8.8	165	0.00
60	Diethylphthalate	40.000	35.227	11.9	134	0.00
61	4-Chlorophenyl-phenylether	40.000	42.483	-6.2	163	0.00
62	4-Nitroaniline	40.000	38.156	4.6	140	0.00
63	Azobenzene	40.000	39.767	0.6	153	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	150	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.122	-7.8	143	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.286	-5.7	153	0.00
67	4-Bromophenyl-phenylether	40.000	43.014	-7.5	158	0.00
68	Hexachlorobenzene	40.000	42.920	-7.3	158	0.00
69	Atrazine	40.000	33.858	15.4	143	0.00
70 C	Pentachlorophenol	40.000	61.381	-53.5#	206	0.00
71	Phenanthrene	40.000	39.061	2.3	140	0.00
72	Anthracene	40.000	39.302	1.7	141	0.00
73	Carbazole	40.000	36.354	9.1	131	0.00
74	Di-n-butylphthalate	40.000	33.120	17.2	119	0.00
75 C	Fluoranthene	40.000	34.789	13.0	126	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	128	0.00
77	Benzydine	40.000	31.439	21.4	113	0.00
78	Pyrene	40.000	40.309	-0.8	123	0.00
79 S	Terphenyl-d14	80.000	68.504	14.4	117	0.00
80	Butylbenzylphthalate	40.000	44.633	-11.6	132	0.00
81	Benzo(a)anthracene	40.000	39.411	1.5	124	0.00
82	3,3'-Dichlorobenzidine	40.000	43.339	-8.3	136	0.00
83	Chrysene	40.000	39.914	0.2	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.221	-10.6	136	0.00
85 c	Di-n-octyl phthalate	40.000	42.942	-7.4	131	0.00
86 I	Perylene-d12	20.000	20.000	0.0	143	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.436	-6.1	145	0.00
88	Benzo(b)fluoranthene	40.000	40.446	-1.1	139	0.00
89	Benzo(k)fluoranthene	40.000	39.861	0.3	143	0.00
90 C	Benzo(a)pyrene	40.000	40.886	-2.2	143	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.303	-5.8	145	-0.01
92	Benzo(g,h,i)perylene	40.000	41.968	-4.9	148	-0.01

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(#) = Out of Range

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