

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122922\
 Data File : BG056148.D
 Acq On : 29 Dec 2022 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 04:03:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 05:20:14 2022
 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	95	0.00
2	1,4-Dioxane	40.000	43.754	-9.4	99	0.00
3	Pyridine	40.000	43.852	-9.6	101	0.00
4	n-Nitrosodimethylamine	40.000	42.547	-6.4	96	0.00
5 S	2-Fluorophenol	80.000	84.049	-5.1	99	0.00
6	Aniline	40.000	41.866	-4.7	98	0.00
7 S	Phenol-d6	80.000	84.186	-5.2	97	0.00
8	2-Chlorophenol	40.000	41.675	-4.2	97	0.00
9	Benzaldehyde	40.000	39.696	0.8	97	0.00
10 C	Phenol	40.000	42.421	-6.1	98	0.00
11	bis(2-Chloroethyl)ether	40.000	41.565	-3.9	98	0.00
12	1,3-Dichlorobenzene	40.000	40.945	-2.4	98	0.00
13 C	1,4-Dichlorobenzene	40.000	41.721	-4.3	98	0.00
14	1,2-Dichlorobenzene	40.000	41.103	-2.8	97	0.00
15	Benzyl Alcohol	40.000	41.549	-3.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.765	-4.4	99	0.00
17	2-Methylphenol	40.000	42.933	-7.3	98	0.00
18	Hexachloroethane	40.000	42.366	-5.9	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.422	-3.6	97	0.00
20	3+4-Methylphenols	40.000	42.822	-7.1	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.352	-0.9	95	0.00
23 S	Nitrobenzene-d5	80.000	81.573	-2.0	97	0.00
24	Nitrobenzene	40.000	41.462	-3.7	99	0.00
25	Isophorone	40.000	40.354	-0.9	96	0.00
26 C	2-Nitrophenol	40.000	41.584	-4.0	99	0.00
27	2,4-Dimethylphenol	40.000	40.913	-2.3	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.204	-3.0	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.259	-3.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.924	0.2	96	0.00
31	Naphthalene	40.000	41.232	-3.1	99	0.00
32	Benzoic acid	40.000	42.306	-5.8	96	0.00
33	4-Chloroaniline	40.000	41.408	-3.5	98	0.00
34 C	Hexachlorobutadiene	40.000	39.128	2.2	92	0.00
35	Caprolactam	40.000	42.146	-5.4	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.068	-5.2	100	0.00
37	2-Methylnaphthalene	40.000	41.045	-2.6	97	0.00
38	1-Methylnaphthalene	40.000	40.747	-1.9	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.520	1.2	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.740	0.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	82.471	-3.1	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.720	-1.8	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.121	-2.8	99	0.00
45 S	2-Fluorobiphenyl	80.000	78.940	1.3	95	0.00
46	1,1'-Biphenyl	40.000	39.914	0.2	96	0.00
47	2-Chloronaphthalene	40.000	40.116	-0.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.047	-7.6	103	0.00
49	Acenaphthylene	40.000	41.063	-2.7	99	0.00
50	Dimethylphthalate	40.000	41.322	-3.3	100	0.00
51	2,6-Dinitrotoluene	40.000	41.523	-3.8	102	0.00
52 C	Acenaphthene	40.000	41.654	-4.1	99	0.00
53	3-Nitroaniline	40.000	43.075	-7.7	103	0.00
54 P	2,4-Dinitrophenol	40.000	42.062	-5.2	97	0.00
55	Dibenzofuran	40.000	41.158	-2.9	98	0.00
56 P	4-Nitrophenol	40.000	44.235	-10.6	104	0.00
57	2,4-Dinitrotoluene	40.000	43.447	-8.6	103	0.00
58	Fluorene	40.000	40.477	-1.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.673	-4.2	100	0.00
60	Diethylphthalate	40.000	41.858	-4.6	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.125	-2.8	99	0.00
62	4-Nitroaniline	40.000	43.413	-8.5	103	0.00
63	Azobenzene	40.000	41.289	-3.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.243	-3.1	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.153	2.1	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.839	2.9	98	0.00
68	Hexachlorobenzene	40.000	39.312	1.7	99	0.00
69	Atrazine	40.000	40.309	-0.8	100	0.00
70 C	Pentachlorophenol	40.000	41.197	-3.0	101	0.00
71	Phenanthrene	40.000	40.285	-0.7	102	0.00
72	Anthracene	40.000	39.864	0.3	101	0.00
73	Carbazole	40.000	40.791	-2.0	103	0.00
74	Di-n-butylphthalate	40.000	41.602	-4.0	104	0.00
75 C	Fluoranthene	40.000	40.431	-1.1	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	40.359	-0.9	99	0.00
78	Pyrene	40.000	39.890	0.3	103	0.00
79 S	Terphenyl-d14	80.000	78.199	2.3	101	0.00
80	Butylbenzylphthalate	40.000	41.914	-4.8	106	0.00
81	Benzo(a)anthracene	40.000	39.999	0.0	102	0.00
82	3,3'-Dichlorobenzidine	40.000	41.143	-2.9	102	0.00
83	Chrysene	40.000	40.567	-1.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.491	-3.7	105	0.00
85 c	Di-n-octyl phthalate	40.000	41.767	-4.4	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.567	-1.4	103	-0.01
88	Benzo(b)fluoranthene	40.000	40.784	-2.0	103	0.00
89	Benzo(k)fluoranthene	40.000	39.801	0.5	101	0.00
90 C	Benzo(a)pyrene	40.000	40.316	-0.8	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.390	-1.0	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.407	-1.0	102	0.00

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(#) = Out of Range

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