

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048536.D
 Acq On : 1 Apr 2021 9:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 11:20:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 11:19:59 2021
 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	112	0.00
2	1,4-Dioxane	40.000	43.427	-8.6	131	0.00
3	Pyridine	40.000	46.195	-15.5	123	0.00
4	n-Nitrosodimethylamine	40.000	43.715	-9.3	124	0.00
5 S	2-Fluorophenol	80.000	83.737	-4.7	117	0.00
6	Aniline	40.000	42.086	-5.2	122	0.00
7 S	Phenol-d6	80.000	82.867	-3.6	116	0.00
8	2-Chlorophenol	40.000	41.401	-3.5	119	0.00
9	Benzaldehyde	40.000	41.721	-4.3	113	0.00
10 C	Phenol	40.000	39.654	0.9	114	0.00
11	bis(2-Chloroethyl)ether	40.000	42.380	-6.0	119	0.00
12	1,3-Dichlorobenzene	40.000	40.855	-2.1	116	0.00
13 C	1,4-Dichlorobenzene	40.000	41.592	-4.0	119	0.00
14	1,2-Dichlorobenzene	40.000	39.948	0.1	114	0.00
15	Benzyl Alcohol	40.000	41.406	-3.5	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.529	-1.3	110	0.00
17	2-Methylphenol	40.000	39.331	1.7	111	0.00
18	Hexachloroethane	40.000	41.636	-4.1	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.355	-3.4	118	0.00
20	3+4-Methylphenols	40.000	40.594	-1.5	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	39.083	2.3	112	0.00
23 S	Nitrobenzene-d5	80.000	81.830	-2.3	113	0.00
24	Nitrobenzene	40.000	41.544	-3.9	116	0.00
25	Isophorone	40.000	39.791	0.5	112	0.00
26 C	2-Nitrophenol	40.000	40.903	-2.3	122	0.00
27	2,4-Dimethylphenol	40.000	39.901	0.2	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.619	1.0	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.930	-2.3	116	0.00
30	1,2,4-Trichlorobenzene	40.000	41.014	-2.5	118	0.00
31	Naphthalene	40.000	40.735	-1.8	116	0.00
32	Benzoic acid	40.000	42.012	-5.0	125	0.00
33	4-Chloroaniline	40.000	40.693	-1.7	115	0.00
34 C	Hexachlorobutadiene	40.000	41.129	-2.8	115	0.00
35	Caprolactam	40.000	40.386	-1.0	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.991	0.0	115	0.00
37	2-Methylnaphthalene	40.000	39.950	0.1	112	0.00
38	1-Methylnaphthalene	40.000	39.802	0.5	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.899	-2.2	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.380	-8.5	117	0.00
42 S	2,4,6-Tribromophenol	80.000	82.368	-3.0	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.921	-4.8	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.564	-3.9	112	0.00
45 S	2-Fluorobiphenyl	80.000	80.319	-0.4	113	0.00
46	1,1'-Biphenyl	40.000	40.443	-1.1	115	0.00
47	2-Chloronaphthalene	40.000	40.110	-0.3	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.247	-5.6	119	0.00
49	Acenaphthylene	40.000	40.351	-0.9	113	0.00
50	Dimethylphthalate	40.000	40.489	-1.2	115	0.00
51	2,6-Dinitrotoluene	40.000	40.932	-2.3	111	0.00
52 C	Acenaphthene	40.000	40.339	-0.8	112	0.00
53	3-Nitroaniline	40.000	39.620	1.0	110	0.00
54 P	2,4-Dinitrophenol	40.000	43.194	-8.0	111	0.00
55	Dibenzofuran	40.000	39.257	1.9	112	0.00
56 P	4-Nitrophenol	40.000	42.574	-6.4	115	0.00
57	2,4-Dinitrotoluene	40.000	40.792	-2.0	110	0.00
58	Fluorene	40.000	39.148	2.1	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.743	-1.9	111	0.00
60	Diethylphthalate	40.000	40.636	-1.6	111	0.00
61	4-Chlorophenyl-phenylether	40.000	40.515	-1.3	111	0.00
62	4-Nitroaniline	40.000	42.930	-7.3	122	0.00
63	Azobenzene	40.000	39.341	1.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.299	-10.7	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.619	-1.5	111	0.00
67	4-Bromophenyl-phenylether	40.000	41.541	-3.9	113	0.00
68	Hexachlorobenzene	40.000	41.108	-2.8	114	0.00
69	Atrazine	40.000	41.420	-3.6	115	0.00
70 C	Pentachlorophenol	40.000	42.670	-6.7	111	0.00
71	Phenanthrene	40.000	40.669	-1.7	111	0.00
72	Anthracene	40.000	41.023	-2.6	112	0.00
73	Carbazole	40.000	40.312	-0.8	110	0.00
74	Di-n-butylphthalate	40.000	40.647	-1.6	110	0.00
75 C	Fluoranthene	40.000	40.146	-0.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	41.179	-2.9	112	0.00
78	Pyrene	40.000	39.607	1.0	109	0.00
79 S	Terphenyl-d14	80.000	79.447	0.7	110	0.00
80	Butylbenzylphthalate	40.000	40.116	-0.3	106	0.00
81	Benzo(a)anthracene	40.000	40.090	-0.2	112	0.00
82	3,3'-Dichlorobenzidine	40.000	38.868	2.8	109	0.00
83	Chrysene	40.000	39.719	0.7	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.194	-3.0	111	0.00
85 c	Di-n-octyl phthalate	40.000	40.773	-1.9	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.507	-3.8	113	-0.02
88	Benzo(b)fluoranthene	40.000	42.196	-5.5	112	0.00
89	Benzo(k)fluoranthene	40.000	41.058	-2.6	112	0.00
90 C	Benzo(a)pyrene	40.000	41.196	-3.0	111	0.00
91	Dibenzo(a,h)anthracene	40.000	41.271	-3.2	113	0.00
92	Benzo(g,h,i)perylene	40.000	41.193	-3.0	113	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0