

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048543.D
 Acq On : 1 Apr 2021 14:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 15:05:28 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	118	0.01
2	1,4-Dioxane	40.000	38.921	2.7	124	0.00
3	Pyridine	40.000	41.435	-3.6	116	0.00
4	n-Nitrosodimethylamine	40.000	39.784	0.5	119	0.00
5 S	2-Fluorophenol	80.000	77.653	2.9	114	0.00
6	Aniline	40.000	37.990	5.0	116	0.00
7 S	Phenol-d6	80.000	75.829	5.2	112	0.00
8	2-Chlorophenol	40.000	37.822	5.4	114	0.00
9	Benzaldehyde	40.000	39.540	1.2	113	0.01
10 C	Phenol	40.000	37.749	5.6	115	0.01
11	bis(2-Chloroethyl)ether	40.000	36.816	8.0	109	0.00
12	1,3-Dichlorobenzene	40.000	38.064	4.8	114	0.00
13 C	1,4-Dichlorobenzene	40.000	37.911	5.2	114	0.00
14	1,2-Dichlorobenzene	40.000	36.529	8.7	110	0.00
15	Benzyl Alcohol	40.000	38.612	3.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.699	8.3	105	0.01
17	2-Methylphenol	40.000	37.308	6.7	111	0.00
18	Hexachloroethane	40.000	40.637	-1.6	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.428	3.9	115	0.00
20	3+4-Methylphenols	40.000	39.718	0.7	117	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.01
22	Acetophenone	40.000	38.154	4.6	109	0.01
23 S	Nitrobenzene-d5	80.000	79.032	1.2	110	0.00
24	Nitrobenzene	40.000	40.726	-1.8	114	0.01
25	Isophorone	40.000	39.567	1.1	112	0.01
26 C	2-Nitrophenol	40.000	41.675	-4.2	125	0.00
27	2,4-Dimethylphenol	40.000	39.215	2.0	112	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.267	1.8	112	0.00
29 C	2,4-Dichlorophenol	40.000	38.472	3.8	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.012	-0.0	116	0.00
31	Naphthalene	40.000	38.761	3.1	111	0.00
32	Benzoic acid	40.000	42.333	-5.8	127	0.00
33	4-Chloroaniline	40.000	39.571	1.1	112	0.00
34 C	Hexachlorobutadiene	40.000	39.178	2.1	110	0.00
35	Caprolactam	40.000	38.396	4.0	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.312	1.7	113	0.00
37	2-Methylnaphthalene	40.000	38.146	4.6	107	0.00
38	1-Methylnaphthalene	40.000	38.948	2.6	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.903	-2.3	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.476	-8.7	115	0.00
42 S	2,4,6-Tribromophenol	80.000	82.427	-3.0	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.271	-5.7	112	0.00
44	2,4,5-Trichlorophenol	40.000	42.463	-6.2	112	0.00
45 S	2-Fluorobiphenyl	80.000	81.456	-1.8	113	0.00
46	1,1'-Biphenyl	40.000	39.619	1.0	111	0.00
47	2-Chloronaphthalene	40.000	40.540	-1.3	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.182	-3.0	114	0.00
49	Acenaphthylene	40.000	40.106	-0.3	111	0.00
50	Dimethylphthalate	40.000	40.418	-1.0	113	0.00
51	2,6-Dinitrotoluene	40.000	41.061	-2.7	110	0.00
52 C	Acenaphthene	40.000	40.475	-1.2	111	0.00
53	3-Nitroaniline	40.000	41.046	-2.6	112	0.00
54 P	2,4-Dinitrophenol	40.000	41.746	-4.4	106	0.00
55	Dibenzofuran	40.000	40.171	-0.4	113	0.00
56 P	4-Nitrophenol	40.000	40.541	-1.4	108	0.00
57	2,4-Dinitrotoluene	40.000	42.512	-6.3	113	0.00
58	Fluorene	40.000	39.672	0.8	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.092	-2.7	111	0.00
60	Diethylphthalate	40.000	40.575	-1.4	110	0.00
61	4-Chlorophenyl-phenylether	40.000	40.591	-1.5	110	0.00
62	4-Nitroaniline	40.000	41.005	-2.5	115	0.00
63	Azobenzene	40.000	39.917	0.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.887	-12.2	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.057	-2.6	113	0.00
67	4-Bromophenyl-phenylether	40.000	40.812	-2.0	111	0.00
68	Hexachlorobenzene	40.000	40.378	-0.9	112	0.00
69	Atrazine	40.000	40.061	-0.2	112	0.00
70 C	Pentachlorophenol	40.000	42.708	-6.8	110	0.00
71	Phenanthrene	40.000	40.503	-1.3	111	0.00
72	Anthracene	40.000	40.315	-0.8	110	0.00
73	Carbazole	40.000	39.986	0.0	109	0.00
74	Di-n-butylphthalate	40.000	40.621	-1.6	110	0.00
75 C	Fluoranthene	40.000	39.909	0.2	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	41.974	-4.9	113	0.00
78	Pyrene	40.000	39.871	0.3	109	0.00
79 S	Terphenyl-d14	80.000	79.721	0.3	109	0.00
80	Butylbenzylphthalate	40.000	40.914	-2.3	107	0.00
81	Benzo(a)anthracene	40.000	40.208	-0.5	111	0.00
82	3,3'-Dichlorobenzidine	40.000	40.407	-1.0	112	0.00
83	Chrysene	40.000	39.812	0.5	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.744	-1.9	109	0.00
85 c	Di-n-octyl phthalate	40.000	41.580	-3.9	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.018	-2.5	112	0.00
88	Benzo(b)fluoranthene	40.000	42.403	-6.0	114	0.00
89	Benzo(k)fluoranthene	40.000	40.334	-0.8	111	0.00
90 C	Benzo(a)pyrene	40.000	41.230	-3.1	112	0.00
91	Dibenzo(a,h)anthracene	40.000	41.245	-3.1	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.862	-2.2	113	0.00

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