

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030421\
 Data File : BG048323.D
 Acq On : 4 Mar 2021 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 04 11:04:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 03 16:40:27 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	72	0.00
2	1,4-Dioxane	40.000	39.299	1.8	71	0.00
3	Pyridine	40.000	41.208	-3.0	69	0.00
4	n-Nitrosodimethylamine	40.000	47.217	-18.0	87	0.00
5 S	2-Fluorophenol	80.000	81.701	-2.1	73	0.00
6	Aniline	40.000	40.161	-0.4	73	0.00
7 S	Phenol-d6	80.000	80.942	-1.2	74	0.00
8	2-Chlorophenol	40.000	40.561	-1.4	73	0.00
9	Benzaldehyde	40.000	34.983	12.5	66	0.00
10 C	Phenol	40.000	39.713	0.7	73	0.00
11	bis(2-Chloroethyl)ether	40.000	38.835	2.9	70	0.00
12	1,3-Dichlorobenzene	40.000	40.164	-0.4	74	0.00
13 C	1,4-Dichlorobenzene	40.000	40.297	-0.7	74	0.00
14	1,2-Dichlorobenzene	40.000	40.211	-0.5	75	0.00
15	Benzyl Alcohol	40.000	40.941	-2.4	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.003	-2.5	74	0.00
17	2-Methylphenol	40.000	40.104	-0.3	71	0.00
18	Hexachloroethane	40.000	40.672	-1.7	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.198	-3.0	74	0.00
20	3+4-Methylphenols	40.000	40.117	-0.3	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	39.732	0.7	73	0.00
23 S	Nitrobenzene-d5	80.000	83.835	-4.8	76	0.00
24	Nitrobenzene	40.000	41.398	-3.5	75	0.00
25	Isophorone	40.000	39.357	1.6	70	0.00
26 C	2-Nitrophenol	40.000	40.114	-0.3	72	0.00
27	2,4-Dimethylphenol	40.000	38.969	2.6	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.626	3.4	70	0.00
29 C	2,4-Dichlorophenol	40.000	38.400	4.0	69	0.00
30	1,2,4-Trichlorobenzene	40.000	40.647	-1.6	73	0.00
31	Naphthalene	40.000	38.920	2.7	71	0.00
32	Benzoic acid	40.000	26.253	34.4#	45	-0.01
33	4-Chloroaniline	40.000	38.298	4.3	69	0.00
34 C	Hexachlorobutadiene	40.000	42.189	-5.5	76	0.00
35	Caprolactam	40.000	38.864	2.8	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.018	2.5	70	0.00
37	2-Methylnaphthalene	40.000	38.484	3.8	70	0.00
38	1-Methylnaphthalene	40.000	37.983	5.0	69	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.474	-6.2	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.135	-0.3	66	0.00
42 S	2,4,6-Tribromophenol	80.000	79.409	0.7	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.849	0.4	69	0.00
44	2,4,5-Trichlorophenol	40.000	39.386	1.5	68	0.00
45 S	2-Fluorobiphenyl	80.000	81.838	-2.3	72	0.00
46	1,1'-Biphenyl	40.000	39.629	0.9	69	0.00
47	2-Chloronaphthalene	40.000	40.236	-0.6	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.790	-12.0	77	0.00
49	Acenaphthylene	40.000	39.426	1.4	69	0.00
50	Dimethylphthalate	40.000	39.268	1.8	69	0.00
51	2,6-Dinitrotoluene	40.000	39.504	1.2	69	0.00
52 C	Acenaphthene	40.000	35.155	12.1	60	0.00
53	3-Nitroaniline	40.000	36.102	9.7	63	0.00
54 P	2,4-Dinitrophenol	40.000	32.219	19.5	53	0.00
55	Dibenzofuran	40.000	39.683	0.8	70	0.00
56 P	4-Nitrophenol	40.000	33.266	16.8	56	0.00
57	2,4-Dinitrotoluene	40.000	39.728	0.7	69	0.00
58	Fluorene	40.000	39.269	1.8	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.625	5.9	65	0.00
60	Diethylphthalate	40.000	39.925	0.2	69	0.00
61	4-Chlorophenyl-phenylether	40.000	39.779	0.6	70	0.00
62	4-Nitroaniline	40.000	36.517	8.7	64	0.00
63	Azobenzene	40.000	41.744	-4.4	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.037	-2.6	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.018	-0.0	70	0.00
67	4-Bromophenyl-phenylether	40.000	39.920	0.2	70	0.00
68	Hexachlorobenzene	40.000	39.982	0.0	69	0.00
69	Atrazine	40.000	41.297	-3.2	72	0.00
70 C	Pentachlorophenol	40.000	37.685	5.8	61	0.00
71	Phenanthrene	40.000	40.186	-0.5	71	0.00
72	Anthracene	40.000	39.926	0.2	71	0.00
73	Carbazole	40.000	40.151	-0.4	72	0.00
74	Di-n-butylphthalate	40.000	41.232	-3.1	72	0.00
75 C	Fluoranthene	40.000	40.845	-2.1	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	40.763	-1.9	75	0.00
78	Pyrene	40.000	38.916	2.7	73	0.00
79 S	Terphenyl-d14	80.000	77.121	3.6	76	0.00
80	Butylbenzylphthalate	40.000	40.323	-0.8	74	0.00
81	Benzo(a)anthracene	40.000	39.113	2.2	75	0.00
82	3,3'-Dichlorobenzidine	40.000	36.988	7.5	70	0.00
83	Chrysene	40.000	39.906	0.2	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.333	-0.8	75	0.00
85 c	Di-n-octyl phthalate	40.000	40.659	-1.6	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.201	2.0	73	-0.01
88	Benzo(b)fluoranthene	40.000	39.112	2.2	73	0.00
89	Benzo(k)fluoranthene	40.000	39.642	0.9	74	0.00
90 C	Benzo(a)pyrene	40.000	39.398	1.5	73	0.00
91	Dibenzo(a,h)anthracene	40.000	39.110	2.2	73	0.00
92	Benzo(g,h,i)perylene	40.000	39.087	2.3	73	-0.01

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