

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082421\
 Data File : BG049947.D
 Acq On : 24 Aug 2021 10:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 12:08:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 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	104	0.00
2	1,4-Dioxane	40.000	32.662	18.3	83	0.00
3	Pyridine	40.000	35.750	10.6	86	0.00
4	n-Nitrosodimethylamine	40.000	34.484	13.8	85	0.00
5 S	2-Fluorophenol	80.000	83.029	-3.8	100	0.00
6	Aniline	40.000	40.849	-2.1	99	0.00
7 S	Phenol-d6	80.000	81.292	-1.6	98	0.00
8	2-Chlorophenol	40.000	40.763	-1.9	102	0.00
9	Benzaldehyde	40.000	35.858	10.4	89	0.00
10 C	Phenol	40.000	41.085	-2.7	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.894	-2.2	101	0.00
12	1,3-Dichlorobenzene	40.000	40.838	-2.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.501	1.2	98	0.00
14	1,2-Dichlorobenzene	40.000	40.030	-0.1	97	0.00
15	Benzyl Alcohol	40.000	39.346	1.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.587	8.5	89	0.00
17	2-Methylphenol	40.000	42.095	-5.2	100	0.00
18	Hexachloroethane	40.000	39.761	0.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.630	-1.6	98	0.00
20	3+4-Methylphenols	40.000	41.969	-4.9	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.511	-1.3	99	0.00
23 S	Nitrobenzene-d5	80.000	79.011	1.2	95	0.00
24	Nitrobenzene	40.000	39.035	2.4	95	0.00
25	Isophorone	40.000	39.527	1.2	96	0.00
26 C	2-Nitrophenol	40.000	42.795	-7.0	102	0.00
27	2,4-Dimethylphenol	40.000	42.049	-5.1	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.242	-5.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.597	-6.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.875	-4.7	104	0.00
31	Naphthalene	40.000	40.613	-1.5	100	0.00
32	Benzoic acid	40.000	31.008	22.5	73	0.00
33	4-Chloroaniline	40.000	43.944	-9.9	105	0.00
34 C	Hexachlorobutadiene	40.000	41.358	-3.4	103	-0.01
35	Caprolactam	40.000	43.147	-7.9	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.376	-8.4	105	0.00
37	2-Methylnaphthalene	40.000	41.535	-3.8	100	0.00
38	1-Methylnaphthalene	40.000	41.595	-4.0	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.667	-4.2	106	-0.01
41 P	Hexachlorocyclopentadiene	40.000	20.633	48.4#	49	0.00
42 S	2,4,6-Tribromophenol	80.000	82.956	-3.7	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.923	-4.8	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.616	-4.0	103	0.00
45 S	2-Fluorobiphenyl	80.000	79.683	0.4	102	0.00
46	1,1'-Biphenyl	40.000	40.316	-0.8	103	0.00
47	2-Chloronaphthalene	40.000	40.626	-1.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.053	4.9	95	0.00
49	Acenaphthylene	40.000	40.023	-0.1	102	0.00
50	Dimethylphthalate	40.000	40.172	-0.4	104	0.00
51	2,6-Dinitrotoluene	40.000	41.345	-3.4	102	0.00
52 C	Acenaphthene	40.000	39.761	0.6	101	0.00
53	3-Nitroaniline	40.000	41.182	-3.0	105	0.00
54 P	2,4-Dinitrophenol	40.000	36.658	8.4	93	0.00
55	Dibenzofuran	40.000	40.133	-0.3	102	0.00
56 P	4-Nitrophenol	40.000	36.783	8.0	89	0.00
57	2,4-Dinitrotoluene	40.000	42.973	-7.4	112	0.00
58	Fluorene	40.000	40.945	-2.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.228	-3.1	107	0.00
60	Diethylphthalate	40.000	40.725	-1.8	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.636	-1.6	105	0.00
62	4-Nitroaniline	40.000	41.520	-3.8	104	0.00
63	Azobenzene	40.000	37.848	5.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.719	-1.8	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.490	-3.7	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.806	-4.5	108	0.00
68	Hexachlorobenzene	40.000	41.213	-3.0	107	0.00
69	Atrazine	40.000	43.178	-7.9	112	0.00
70 C	Pentachlorophenol	40.000	29.211	27.0#	75	0.00
71	Phenanthrene	40.000	40.907	-2.3	107	0.00
72	Anthracene	40.000	41.430	-3.6	109	0.00
73	Carbazole	40.000	41.471	-3.7	107	0.00
74	Di-n-butylphthalate	40.000	41.582	-4.0	109	0.00
75 C	Fluoranthene	40.000	39.794	0.5	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	47.874	-19.7	99	0.00
78	Pyrene	40.000	43.474	-8.7	102	0.00
79 S	Terphenyl-d14	80.000	85.615	-7.0	101	0.00
80	Butylbenzylphthalate	40.000	42.166	-5.4	98	0.00
81	Benzo(a)anthracene	40.000	40.429	-1.1	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.848	-2.1	93	0.00
83	Chrysene	40.000	40.437	-1.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.294	4.3	90	0.00
85 c	Di-n-octyl phthalate	40.000	37.455	6.4	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.121	-0.3	87	-0.03
88	Benzo(b)fluoranthene	40.000	40.971	-2.4	90	-0.01
89	Benzo(k)fluoranthene	40.000	39.973	0.1	86	-0.01
90 C	Benzo(a)pyrene	40.000	40.776	-1.9	88	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.849	-2.1	87	-0.03
92	Benzo(g,h,i)perylene	40.000	40.466	-1.2	88	-0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1