

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
 Data File : BG049106.D
 Acq On : 26 Jun 2021 13:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 04:30:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 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	59	0.00
2	1,4-Dioxane	40.000	36.840	7.9	63	0.00
3	Pyridine	40.000	35.464	11.3	57	0.00
4	n-Nitrosodimethylamine	40.000	42.112	-5.3	66	0.00
5 S	2-Fluorophenol	80.000	80.142	-0.2	67	0.00
6	Aniline	40.000	35.833	10.4	59	0.00
7 S	Phenol-d6	80.000	77.075	3.7	63	0.00
8	2-Chlorophenol	40.000	38.699	3.3	66	0.00
9	Benzaldehyde	40.000	42.327	-5.8	74	0.00
10 C	Phenol	40.000	37.920	5.2	64	0.00
11	bis(2-Chloroethyl)ether	40.000	35.319	11.7	58	0.00
12	1,3-Dichlorobenzene	40.000	37.008	7.5	61	0.00
13 C	1,4-Dichlorobenzene	40.000	38.507	3.7	65	0.00
14	1,2-Dichlorobenzene	40.000	38.461	3.8	65	0.00
15	Benzyl Alcohol	40.000	36.731	8.2	62	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.865	20.3	53	0.00
17	2-Methylphenol	40.000	37.682	5.8	62	0.00
18	Hexachloroethane	40.000	37.860	5.4	63	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.757	13.1	59	0.00
20	3+4-Methylphenols	40.000	37.950	5.1	63	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	58	0.00
22	Acetophenone	40.000	39.235	1.9	66	0.00
23 S	Nitrobenzene-d5	80.000	80.094	-0.1	66	0.00
24	Nitrobenzene	40.000	37.911	5.2	63	0.00
25	Isophorone	40.000	36.112	9.7	61	0.00
26 C	2-Nitrophenol	40.000	44.327	-10.8	73	0.00
27	2,4-Dimethylphenol	40.000	37.268	6.8	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.257	11.9	59	0.00
29 C	2,4-Dichlorophenol	40.000	40.073	-0.2	66	0.00
30	1,2,4-Trichlorobenzene	40.000	39.312	1.7	67	0.00
31	Naphthalene	40.000	37.286	6.8	62	0.00
32	Benzoic acid	40.000	35.066	12.3	57	-0.02
33	4-Chloroaniline	40.000	38.003	5.0	64	0.00
34 C	Hexachlorobutadiene	40.000	39.423	1.4	67	0.00
35	Caprolactam	40.000	51.785	-29.5#	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.215	2.0	66	0.00
37	2-Methylnaphthalene	40.000	37.930	5.2	64	0.00
38	1-Methylnaphthalene	40.000	38.264	4.3	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.924	-2.3	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.060	9.8	63	0.00
42 S	2,4,6-Tribromophenol	80.000	99.389	-24.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.149	-10.4	76	0.00
44	2,4,5-Trichlorophenol	40.000	45.585	-14.0	79	0.00
45 S	2-Fluorobiphenyl	80.000	79.699	0.4	69	0.00
46	1,1'-Biphenyl	40.000	38.689	3.3	67	0.00
47	2-Chloronaphthalene	40.000	38.952	2.6	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.280	-8.2	76	0.00
49	Acenaphthylene	40.000	38.526	3.7	68	0.00
50	Dimethylphthalate	40.000	41.521	-3.8	73	0.00
51	2,6-Dinitrotoluene	40.000	45.953	-14.9	79	0.00
52 C	Acenaphthene	40.000	40.523	-1.3	70	0.00
53	3-Nitroaniline	40.000	47.053	-17.6	81	0.00
54 P	2,4-Dinitrophenol	40.000	58.878	-47.2#	100	0.00
55	Dibenzofuran	40.000	38.800	3.0	68	0.00
56 P	4-Nitrophenol	40.000	49.146	-22.9	81	0.00
57	2,4-Dinitrotoluene	40.000	56.272	-40.7#	86	0.00
58	Fluorene	40.000	40.457	-1.1	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.123	-12.8	77	0.00
60	Diethylphthalate	40.000	42.030	-5.1	74	0.00
61	4-Chlorophenyl-phenylether	40.000	41.700	-4.3	75	0.00
62	4-Nitroaniline	40.000	50.238	-25.6#	85	0.00
63	Azobenzene	40.000	36.950	7.6	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.452	-41.1#	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.795	5.5	73	0.00
67	4-Bromophenyl-phenylether	40.000	39.643	0.9	76	0.00
68	Hexachlorobenzene	40.000	41.878	-4.7	82	0.00
69	Atrazine	40.000	45.036	-12.6	80	0.00
70 C	Pentachlorophenol	40.000	42.089	-5.2	79	0.00
71	Phenanthrene	40.000	39.291	1.8	76	0.00
72	Anthracene	40.000	38.868	2.8	77	0.00
73	Carbazole	40.000	40.320	-0.8	78	0.00
74	Di-n-butylphthalate	40.000	41.650	-4.1	82	0.00
75 C	Fluoranthene	40.000	41.375	-3.4	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	40.505	-1.3	69	0.00
78	Pyrene	40.000	41.054	-2.6	80	0.00
79 S	Terphenyl-d14	80.000	92.240	-15.3	90	0.00
80	Butylbenzylphthalate	40.000	42.286	-5.7	83	0.00
81	Benzo(a)anthracene	40.000	40.368	-0.9	79	0.00
82	3,3'-Dichlorobenzidine	40.000	41.620	-4.0	80	0.00
83	Chrysene	40.000	40.610	-1.5	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.659	-1.6	80	0.00
85 c	Di-n-octyl phthalate	40.000	39.871	0.3	78	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.531	-6.3	82	-0.02
88	Benzo(b)fluoranthene	40.000	40.141	-0.4	79	0.00
89	Benzo(k)fluoranthene	40.000	40.213	-0.5	78	-0.02
90 C	Benzo(a)pyrene	40.000	40.769	-1.9	80	0.00
91	Dibenzo(a,h)anthracene	40.000	43.163	-7.9	83	-0.02
92	Benzo(g,h,i)perylene	40.000	41.816	-4.5	81	0.00

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