

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081221\
 Data File : BG049811.D
 Acq On : 12 Aug 2021 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 11:19:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:15:33 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	127	0.00
2	1,4-Dioxane	40.000	36.032	9.9	111	-0.01
3	Pyridine	40.000	35.691	10.8	106	-0.01
4	n-Nitrosodimethylamine	40.000	38.568	3.6	116	0.00
5 S	2-Fluorophenol	80.000	79.768	0.3	118	0.00
6	Aniline	40.000	40.348	-0.9	120	0.00
7 S	Phenol-d6	80.000	81.519	-1.9	120	0.00
8	2-Chlorophenol	40.000	41.158	-2.9	126	0.00
9	Benzaldehyde	40.000	34.540	13.7	105	0.00
10 C	Phenol	40.000	40.539	-1.3	119	0.00
11	bis(2-Chloroethyl)ether	40.000	39.154	2.1	118	-0.01
12	1,3-Dichlorobenzene	40.000	38.260	4.4	118	0.00
13 C	1,4-Dichlorobenzene	40.000	38.509	3.7	117	0.00
14	1,2-Dichlorobenzene	40.000	40.040	-0.1	119	0.00
15	Benzyl Alcohol	40.000	40.805	-2.0	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.909	5.2	113	-0.01
17	2-Methylphenol	40.000	42.111	-5.3	123	0.00
18	Hexachloroethane	40.000	40.540	-1.3	119	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.245	-0.6	119	0.00
20	3+4-Methylphenols	40.000	41.933	-4.8	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	39.453	1.4	122	0.00
23 S	Nitrobenzene-d5	80.000	76.665	4.2	117	0.00
24	Nitrobenzene	40.000	38.182	4.5	117	0.00
25	Isophorone	40.000	39.677	0.8	121	0.00
26 C	2-Nitrophenol	40.000	42.598	-6.5	128	0.00
27	2,4-Dimethylphenol	40.000	40.511	-1.3	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.466	-1.2	124	0.00
29 C	2,4-Dichlorophenol	40.000	40.335	-0.8	124	0.00
30	1,2,4-Trichlorobenzene	40.000	39.809	0.5	124	0.00
31	Naphthalene	40.000	39.462	1.3	123	0.00
32	Benzoic acid	40.000	40.231	-0.6	124	0.00
33	4-Chloroaniline	40.000	41.001	-2.5	124	0.00
34 C	Hexachlorobutadiene	40.000	39.926	0.2	125	-0.01
35	Caprolactam	40.000	41.679	-4.2	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.583	-4.0	126	0.00
37	2-Methylnaphthalene	40.000	39.546	1.1	120	0.00
38	1-Methylnaphthalene	40.000	39.102	2.2	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.981	-5.0	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.841	15.4	102	0.00
42 S	2,4,6-Tribromophenol	80.000	85.486	-6.9	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.931	-7.3	126	0.00
44	2,4,5-Trichlorophenol	40.000	41.902	-4.8	123	0.00
45 S	2-Fluorobiphenyl	80.000	80.512	-0.6	122	0.00
46	1,1'-Biphenyl	40.000	40.554	-1.4	123	0.00
47	2-Chloronaphthalene	40.000	41.275	-3.2	124	0.00

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48	2-Nitroaniline	40.000	40.671	-1.7	121	0.00
49	Acenaphthylene	40.000	40.506	-1.3	123	0.00
50	Dimethylphthalate	40.000	40.387	-1.0	124	0.00
51	2,6-Dinitrotoluene	40.000	40.935	-2.3	120	0.00
52 C	Acenaphthene	40.000	40.189	-0.5	121	0.00
53	3-Nitroaniline	40.000	41.383	-3.5	125	0.00
54 P	2,4-Dinitrophenol	40.000	44.631	-11.6	134	0.00
55	Dibenzofuran	40.000	39.905	0.2	120	0.00
56 P	4-Nitrophenol	40.000	42.569	-6.4	122	0.00
57	2,4-Dinitrotoluene	40.000	42.916	-7.3	132	0.00
58	Fluorene	40.000	41.009	-2.5	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.941	-4.9	129	0.00
60	Diethylphthalate	40.000	40.935	-2.3	126	0.00
61	4-Chlorophenyl-phenylether	40.000	40.740	-1.9	125	0.00
62	4-Nitroaniline	40.000	40.310	-0.8	119	0.00
63	Azobenzene	40.000	38.738	3.2	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.924	-4.8	130	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.464	-1.2	127	0.00
67	4-Bromophenyl-phenylether	40.000	40.127	-0.3	127	0.00
68	Hexachlorobenzene	40.000	39.916	0.2	127	0.00
69	Atrazine	40.000	40.004	-0.0	127	0.00
70 C	Pentachlorophenol	40.000	35.589	11.0	112	0.00
71	Phenanthrene	40.000	39.125	2.2	125	0.00
72	Anthracene	40.000	39.263	1.8	126	0.00
73	Carbazole	40.000	39.952	0.1	126	0.00
74	Di-n-butylphthalate	40.000	39.351	1.6	126	0.00
75 C	Fluoranthene	40.000	38.565	3.6	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	43.649	-9.1	111	0.00
78	Pyrene	40.000	42.201	-5.5	122	0.00
79 S	Terphenyl-d14	80.000	83.564	-4.5	121	0.00
80	Butylbenzylphthalate	40.000	41.270	-3.2	118	0.00
81	Benzo(a)anthracene	40.000	39.864	0.3	115	0.00
82	3,3'-Dichlorobenzidine	40.000	40.200	-0.5	113	0.00
83	Chrysene	40.000	39.617	1.0	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.279	-0.7	116	0.00
85 c	Di-n-octyl phthalate	40.000	39.691	0.8	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.061	2.3	112	0.00
88	Benzo(b)fluoranthene	40.000	38.829	2.9	113	0.00
89	Benzo(k)fluoranthene	40.000	39.352	1.6	112	0.00
90 C	Benzo(a)pyrene	40.000	39.447	1.4	114	0.00
91	Dibenzo(a,h)anthracene	40.000	39.724	0.7	112	0.02
92	Benzo(g,h,i)perylene	40.000	39.984	0.0	115	0.02

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