

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010821\
 Data File : BG047887.D
 Acq On : 8 Jan 2021 15:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 08 16:11:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 08 11:19:41 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	105	0.00
2	1,4-Dioxane	40.000	36.507	8.7	122	0.00
3	Pyridine	40.000	37.706	5.7	113	0.00
4	n-Nitrosodimethylamine	40.000	35.897	10.3	108	0.00
5 S	2-Fluorophenol	80.000	86.379	-8.0	135	0.00
6	Aniline	40.000	43.459	-8.6	136	0.00
7 S	Phenol-d6	80.000	87.680	-9.6	133	0.00
8	2-Chlorophenol	40.000	43.165	-7.9	132	0.00
9	Benzaldehyde	40.000	40.059	-0.1	132	0.00
10 C	Phenol	40.000	47.235	-18.1	142	0.00
11	bis(2-Chloroethyl)ether	40.000	42.289	-5.7	133	0.00
12	1,3-Dichlorobenzene	40.000	39.789	0.5	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.848	0.4	125	0.00
14	1,2-Dichlorobenzene	40.000	39.989	0.0	126	0.00
15	Benzyl Alcohol	40.000	41.939	-4.8	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.910	0.2	126	0.00
17	2-Methylphenol	40.000	42.168	-5.4	132	0.00
18	Hexachloroethane	40.000	39.367	1.6	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.263	-0.7	125	0.00
20	3+4-Methylphenols	40.000	42.458	-6.1	132	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	41.905	-4.8	133	0.00
23 S	Nitrobenzene-d5	80.000	87.105	-8.9	137	0.00
24	Nitrobenzene	40.000	40.309	-0.8	128	0.00
25	Isophorone	40.000	42.490	-6.2	135	0.00
26 C	2-Nitrophenol	40.000	43.628	-9.1	136	0.00
27	2,4-Dimethylphenol	40.000	45.872	-14.7	149	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.223	1.9	130	0.00
29 C	2,4-Dichlorophenol	40.000	40.596	-1.5	129	0.00
30	1,2,4-Trichlorobenzene	40.000	40.599	-1.5	124	0.00
31	Naphthalene	40.000	41.257	-3.1	129	0.00
32	Benzoic acid	40.000	48.067	-20.2	277	0.00
33	4-Chloroaniline	40.000	41.371	-3.4	127	0.00
34 C	Hexachlorobutadiene	40.000	37.508	6.2	119	0.00
35	Caprolactam	40.000	40.853	-2.1	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.186	-8.0	135	0.00
37	2-Methylnaphthalene	40.000	41.255	-3.1	131	0.00
38	1-Methylnaphthalene	40.000	41.162	-2.9	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.635	-4.1	137	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.336	-30.8#	156	0.00
42 S	2,4,6-Tribromophenol	80.000	88.676	-10.8	142	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.691	-1.7	133	0.00
44	2,4,5-Trichlorophenol	40.000	43.872	-9.7	141	0.00
45 S	2-Fluorobiphenyl	80.000	91.568	-14.5	148	0.00
46	1,1'-Biphenyl	40.000	40.691	-1.7	133	0.00
47	2-Chloronaphthalene	40.000	39.639	0.9	125	0.00

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48	2-Nitroaniline	40.000	39.563	1.1	127	0.00
49	Acenaphthylene	40.000	41.764	-4.4	134	0.00
50	Dimethylphthalate	40.000	40.543	-1.4	132	0.00
51	2,6-Dinitrotoluene	40.000	42.628	-6.6	139	0.00
52 C	Acenaphthene	40.000	42.755	-6.9	135	0.00
53	3-Nitroaniline	40.000	39.930	0.2	127	0.00
54 P	2,4-Dinitrophenol	40.000	45.526	-13.8	142	0.00
55	Dibenzofuran	40.000	42.071	-5.2	139	0.00
56 P	4-Nitrophenol	40.000	175.560	-338.9#	557	0.00
57	2,4-Dinitrotoluene	40.000	43.007	-7.5	143	0.00
58	Fluorene	40.000	41.446	-3.6	138	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.898	-4.7	136	0.00
60	Diethylphthalate	40.000	42.116	-5.3	138	0.00
61	4-Chlorophenyl-phenylether	40.000	41.377	-3.4	135	0.00
62	4-Nitroaniline	40.000	39.930	0.2	127	0.00
63	Azobenzene	40.000	40.487	-1.2	133	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.346	-18.4	150	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.298	-5.7	137	0.00
67	4-Bromophenyl-phenylether	40.000	41.171	-2.9	131	0.00
68	Hexachlorobenzene	40.000	41.137	-2.8	132	0.00
69	Atrazine	40.000	38.402	4.0	125	0.00
70 C	Pentachlorophenol	40.000	39.350	1.6	121	0.00
71	Phenanthrene	40.000	41.611	-4.0	138	0.00
72	Anthracene	40.000	43.034	-7.6	142	0.00
73	Carbazole	40.000	42.112	-5.3	142	0.00
74	Di-n-butylphthalate	40.000	41.662	-4.2	136	0.00
75 C	Fluoranthene	40.000	40.476	-1.2	135	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	34.297	14.3	99	0.00
78	Pyrene	40.000	41.508	-3.8	134	0.00
79 S	Terphenyl-d14	80.000	90.861	-13.6	145	0.00
80	Butylbenzylphthalate	40.000	39.511	1.2	125	0.00
81	Benzo(a)anthracene	40.000	40.525	-1.3	128	0.00
82	3,3'-Dichlorobenzidine	40.000	43.078	-7.7	134	0.00
83	Chrysene	40.000	40.049	-0.1	128	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.892	-2.2	129	0.00
85 c	Di-n-octyl phthalate	40.000	40.423	-1.1	127	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.301	-3.3	121	0.02
88	Benzo(b)fluoranthene	40.000	40.948	-2.4	120	0.00
89	Benzo(k)fluoranthene	40.000	41.056	-2.6	123	0.00
90 C	Benzo(a)pyrene	40.000	40.909	-2.3	121	0.00
91	Dibenzo(a,h)anthracene	40.000	41.946	-4.9	124	0.01
92	Benzo(g,h,i)perylene	40.000	42.438	-6.1	125	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0