

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012821\
 Data File : BG048052.D
 Acq On : 28 Jan 2021 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 12:19:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 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	40.680	-1.7	115	0.00
3	Pyridine	40.000	41.031	-2.6	105	0.00
4	n-Nitrosodimethylamine	40.000	41.196	-3.0	106	0.00
5 S	2-Fluorophenol	80.000	78.126	2.3	103	0.00
6	Aniline	40.000	37.826	5.4	98	0.00
7 S	Phenol-d6	80.000	79.580	0.5	103	0.00
8	2-Chlorophenol	40.000	39.473	1.3	102	0.00
9	Benzaldehyde	40.000	39.273	1.8	100	0.00
10 C	Phenol	40.000	39.383	1.5	102	0.00
11	bis(2-Chloroethyl)ether	40.000	38.954	2.6	100	0.00
12	1,3-Dichlorobenzene	40.000	39.370	1.6	104	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.516	1.2	104	-0.02
14	1,2-Dichlorobenzene	40.000	39.258	1.9	102	0.00
15	Benzyl Alcohol	40.000	40.077	-0.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.509	6.2	98	-0.02
17	2-Methylphenol	40.000	38.597	3.5	102	0.00
18	Hexachloroethane	40.000	39.604	1.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.440	3.9	100	0.00
20	3+4-Methylphenols	40.000	39.137	2.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	41.076	-2.7	101	0.00
23 S	Nitrobenzene-d5	80.000	84.488	-5.6	104	0.00
24	Nitrobenzene	40.000	41.524	-3.8	102	-0.02
25	Isophorone	40.000	39.737	0.7	98	0.00
26 C	2-Nitrophenol	40.000	42.967	-7.4	107	0.00
27	2,4-Dimethylphenol	40.000	39.611	1.0	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.386	-1.0	101	0.00
29 C	2,4-Dichlorophenol	40.000	42.049	-5.1	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.674	-6.7	104	0.00
31	Naphthalene	40.000	40.627	-1.6	100	0.00
32	Benzoic acid	40.000	41.915	-4.8	97	0.00
33	4-Chloroaniline	40.000	41.037	-2.6	100	0.00
34 C	Hexachlorobutadiene	40.000	44.071	-10.2	109	0.00
35	Caprolactam	40.000	39.146	2.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.646	-4.1	103	0.00
37	2-Methylnaphthalene	40.000	41.301	-3.3	102	0.00
38	1-Methylnaphthalene	40.000	40.879	-2.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.726	-6.8	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.105	-15.3	113	0.00
42 S	2,4,6-Tribromophenol	80.000	84.956	-6.2	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.802	-4.5	105	0.00
44	2,4,5-Trichlorophenol	40.000	42.088	-5.2	103	0.00
45 S	2-Fluorobiphenyl	80.000	82.294	-2.9	104	0.00
46	1,1'-Biphenyl	40.000	41.351	-3.4	104	0.00
47	2-Chloronaphthalene	40.000	40.978	-2.4	104	0.00

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48	2-Nitroaniline	40.000	41.004	-2.5	100	0.00
49	Acenaphthylene	40.000	40.069	-0.2	101	0.00
50	Dimethylphthalate	40.000	39.742	0.6	100	0.00
51	2,6-Dinitrotoluene	40.000	41.642	-4.1	104	0.00
52 C	Acenaphthene	40.000	41.117	-2.8	103	0.00
53	3-Nitroaniline	40.000	40.206	-0.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	45.489	-13.7	108	0.00
55	Dibenzofuran	40.000	40.508	-1.3	102	0.00
56 P	4-Nitrophenol	40.000	40.183	-0.5	98	0.00
57	2,4-Dinitrotoluene	40.000	40.650	-1.6	99	0.00
58	Fluorene	40.000	40.087	-0.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.520	-6.3	107	0.00
60	Diethylphthalate	40.000	39.602	1.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	41.383	-3.5	104	0.00
62	4-Nitroaniline	40.000	39.697	0.8	98	0.00
63	Azobenzene	40.000	38.804	3.0	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.302	-13.3	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.227	-3.1	101	0.00
67	4-Bromophenyl-phenylether	40.000	43.050	-7.6	105	0.00
68	Hexachlorobenzene	40.000	42.801	-7.0	106	0.00
69	Atrazine	40.000	41.973	-4.9	101	0.00
70 C	Pentachlorophenol	40.000	44.360	-10.9	104	0.00
71	Phenanthrene	40.000	40.724	-1.8	99	0.00
72	Anthracene	40.000	40.864	-2.2	100	0.00
73	Carbazole	40.000	40.065	-0.2	98	0.00
74	Di-n-butylphthalate	40.000	39.501	1.2	96	0.00
75 C	Fluoranthene	40.000	40.442	-1.1	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	41.262	-3.2	96	0.00
78	Pyrene	40.000	40.211	-0.5	101	0.00
79 S	Terphenyl-d14	80.000	79.672	0.4	100	0.00
80	Butylbenzylphthalate	40.000	39.178	2.1	98	0.00
81	Benzo(a)anthracene	40.000	40.704	-1.8	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.340	-3.4	103	0.00
83	Chrysene	40.000	41.142	-2.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.982	0.0	101	0.00
85 c	Di-n-octyl phthalate	40.000	40.791	-2.0	102	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.135	-2.8	106	-0.03
88	Benzo(b)fluoranthene	40.000	41.227	-3.1	106	0.00
89	Benzo(k)fluoranthene	40.000	41.282	-3.2	106	-0.02
90 C	Benzo(a)pyrene	40.000	41.495	-3.7	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.914	-2.3	105	-0.03
92	Benzo(g,h,i)perylene	40.000	41.279	-3.2	106	-0.03

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