

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
 Data File : BG048024.D
 Acq On : 27 Jan 2021 2:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 03:19:28 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	99	0.00
2	1,4-Dioxane	40.000	36.759	8.1	99	0.00
3	Pyridine	40.000	46.503	-16.3	112	0.00
4	n-Nitrosodimethylamine	40.000	39.278	1.8	95	0.00
5 S	2-Fluorophenol	80.000	84.785	-6.0	106	0.00
6	Aniline	40.000	41.579	-3.9	102	0.00
7 S	Phenol-d6	80.000	85.225	-6.5	105	0.00
8	2-Chlorophenol	40.000	41.869	-4.7	103	0.00
9	Benzaldehyde	40.000	44.757	-11.9	108	0.00
10 C	Phenol	40.000	42.238	-5.6	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.540	1.2	96	0.00
12	1,3-Dichlorobenzene	40.000	39.113	2.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.854	0.4	99	0.00
14	1,2-Dichlorobenzene	40.000	40.227	-0.6	99	0.00
15	Benzyl Alcohol	40.000	43.253	-8.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.118	2.2	96	0.00
17	2-Methylphenol	40.000	41.947	-4.9	104	0.00
18	Hexachloroethane	40.000	39.652	0.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.272	-3.2	101	0.00
20	3+4-Methylphenols	40.000	43.654	-9.1	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	40.504	-1.3	103	0.00
23 S	Nitrobenzene-d5	80.000	80.925	-1.2	104	0.00
24	Nitrobenzene	40.000	40.381	-1.0	103	0.00
25	Isophorone	40.000	41.182	-3.0	106	0.00
26 C	2-Nitrophenol	40.000	54.570	-36.4#	141	0.00
27	2,4-Dimethylphenol	40.000	39.865	0.3	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.139	-0.3	104	0.00
29 C	2,4-Dichlorophenol	40.000	49.532	-23.8#	127	0.00
30	1,2,4-Trichlorobenzene	40.000	41.791	-4.5	106	0.00
31	Naphthalene	40.000	40.474	-1.2	104	0.00
32	Benzoic acid	40.000	44.514	-11.3	107	-0.12
33	4-Chloroaniline	40.000	42.902	-7.3	109	0.00
34 C	Hexachlorobutadiene	40.000	41.593	-4.0	107	0.00
35	Caprolactam	40.000	40.918	-2.3	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.839	-17.1	120	0.00
37	2-Methylnaphthalene	40.000	42.127	-5.3	108	0.00
38	1-Methylnaphthalene	40.000	41.631	-4.1	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.483	-1.2	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.467	11.3	97	0.00
42 S	2,4,6-Tribromophenol	80.000	80.340	-0.4	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.875	-19.7	133	0.00
44	2,4,5-Trichlorophenol	40.000	44.953	-12.4	122	0.00
45 S	2-Fluorobiphenyl	80.000	78.732	1.6	110	0.00
46	1,1'-Biphenyl	40.000	39.114	2.2	109	0.00
47	2-Chloronaphthalene	40.000	39.190	2.0	110	0.00

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48	2-Nitroaniline	40.000	41.663	-4.2	112	0.00
49	Acenaphthylene	40.000	39.658	0.9	111	0.00
50	Dimethylphthalate	40.000	39.274	1.8	109	0.00
51	2,6-Dinitrotoluene	40.000	39.280	1.8	109	0.00
52 C	Acenaphthene	40.000	35.545	11.1	99	0.00
53	3-Nitroaniline	40.000	39.497	1.3	109	0.00
54 P	2,4-Dinitrophenol	40.000	0.043	99.9#	0	0.01
55	Dibenzofuran	40.000	40.142	-0.4	112	0.00
56 P	4-Nitrophenol	40.000	33.149	17.1	90	0.00
57	2,4-Dinitrotoluene	40.000	40.195	-0.5	109	0.00
58	Fluorene	40.000	39.706	0.7	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	29.240	26.9#	82	0.00
60	Diethylphthalate	40.000	38.317	4.2	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.395	-1.0	112	0.00
62	4-Nitroaniline	40.000	38.787	3.0	106	0.00
63	Azobenzene	40.000	38.083	4.8	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	1.210	97.0#	3	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.684	-4.2	110	0.00
67	4-Bromophenyl-phenylether	40.000	43.715	-9.3	115	0.00
68	Hexachlorobenzene	40.000	42.923	-7.3	114	0.00
69	Atrazine	40.000	40.362	-0.9	105	0.00
70 C	Pentachlorophenol	40.000	5.999	85.0#	15	0.00
71	Phenanthrene	40.000	40.524	-1.3	106	0.00
72	Anthracene	40.000	40.126	-0.3	106	0.00
73	Carbazole	40.000	38.802	3.0	102	0.00
74	Di-n-butylphthalate	40.000	37.842	5.4	100	0.00
75 C	Fluoranthene	40.000	38.608	3.5	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	34.743	13.1	82	0.00
78	Pyrene	40.000	39.890	0.3	102	0.00
79 S	Terphenyl-d14	80.000	79.898	0.1	103	0.00
80	Butylbenzylphthalate	40.000	39.604	1.0	100	0.00
81	Benzo(a)anthracene	40.000	40.861	-2.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	39.508	1.2	100	0.00
83	Chrysene	40.000	40.608	-1.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.841	0.4	103	0.00
85 c	Di-n-octyl phthalate	40.000	40.333	-0.8	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.412	-3.5	108	-0.02
88	Benzo(b)fluoranthene	40.000	41.185	-3.0	107	0.00
89	Benzo(k)fluoranthene	40.000	40.542	-1.4	106	0.00
90 C	Benzo(a)pyrene	40.000	41.206	-3.0	107	0.00
91	Dibenzo(a,h)anthracene	40.000	41.458	-3.6	107	-0.02
92	Benzo(g,h,i)perylene	40.000	41.886	-4.7	109	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 3