

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111120\
 Data File : BG047283.D
 Acq On : 11 Nov 2020 13:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:57:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 2020
 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	119	0.00
2	1,4-Dioxane	40.000	30.063	24.8	90	0.00
3	Pyridine	40.000	35.038	12.4	97	0.00
4	n-Nitrosodimethylamine	40.000	39.619	1.0	111	0.01
5 S	2-Fluorophenol	80.000	79.371	0.8	114	0.01
6	Aniline	40.000	40.828	-2.1	114	0.00
7 S	Phenol-d6	80.000	81.318	-1.6	114	0.02
8	2-Chlorophenol	40.000	41.045	-2.6	118	0.00
9	Benzaldehyde	40.000	36.966	7.6	106	0.00
10 C	Phenol	40.000	40.848	-2.1	115	0.02
11	bis(2-Chloroethyl)ether	40.000	40.177	-0.4	114	0.00
12	1,3-Dichlorobenzene	40.000	38.848	2.9	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.684	0.8	113	0.00
14	1,2-Dichlorobenzene	40.000	39.493	1.3	116	0.00
15	Benzyl Alcohol	40.000	43.261	-8.2	117	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.793	-2.0	117	0.01
17	2-Methylphenol	40.000	41.128	-2.8	117	0.02
18	Hexachloroethane	40.000	39.696	0.8	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.246	-3.1	114	0.00
20	3+4-Methylphenols	40.000	43.240	-8.1	120	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	40.273	-0.7	116	0.00
23 S	Nitrobenzene-d5	80.000	81.604	-2.0	115	0.00
24	Nitrobenzene	40.000	39.030	2.4	112	0.00
25	Isophorone	40.000	40.746	-1.9	114	0.00
26 C	2-Nitrophenol	40.000	42.555	-6.4	118	0.00
27	2,4-Dimethylphenol	40.000	42.128	-5.3	118	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.073	-0.2	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.530	-3.8	115	0.01
30	1,2,4-Trichlorobenzene	40.000	39.668	0.8	117	0.00
31	Naphthalene	40.000	40.220	-0.5	117	0.00
32	Benzoic acid	40.000	39.780	0.5	113	0.02
33	4-Chloroaniline	40.000	40.733	-1.8	113	0.00
34 C	Hexachlorobutadiene	40.000	39.808	0.5	119	0.00
35	Caprolactam	40.000	44.932	-12.3	116	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.047	-5.1	115	0.02
37	2-Methylnaphthalene	40.000	40.834	-2.1	116	0.00
38	1-Methylnaphthalene	40.000	39.966	0.1	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.358	-0.9	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.256	1.9	108	0.00
42 S	2,4,6-Tribromophenol	80.000	85.564	-7.0	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.321	-3.3	115	0.01
44	2,4,5-Trichlorophenol	40.000	40.946	-2.4	111	0.01
45 S	2-Fluorobiphenyl	80.000	80.329	-0.4	114	0.00
46	1,1'-Biphenyl	40.000	39.903	0.2	114	0.00
47	2-Chloronaphthalene	40.000	40.535	-1.3	114	0.00

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48	2-Nitroaniline	40.000	43.534	-8.8	117	0.00
49	Acenaphthylene	40.000	40.640	-1.6	112	0.00
50	Dimethylphthalate	40.000	40.547	-1.4	112	0.00
51	2,6-Dinitrotoluene	40.000	42.071	-5.2	115	0.00
52 C	Acenaphthene	40.000	41.042	-2.6	114	0.00
53	3-Nitroaniline	40.000	42.963	-7.4	115	0.00
54 P	2,4-Dinitrophenol	40.000	42.407	-6.0	115	0.00
55	Dibenzofuran	40.000	40.077	-0.2	111	0.00
56 P	4-Nitrophenol	40.000	43.626	-9.1	111	0.02
57	2,4-Dinitrotoluene	40.000	41.771	-4.4	111	0.01
58	Fluorene	40.000	40.202	-0.5	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.380	-3.5	111	0.01
60	Diethylphthalate	40.000	41.186	-3.0	113	0.00
61	4-Chlorophenyl-phenylether	40.000	40.569	-1.4	112	0.00
62	4-Nitroaniline	40.000	42.700	-6.8	114	0.00
63	Azobenzene	40.000	40.457	-1.1	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.629	-9.1	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.977	-4.9	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.701	-4.3	111	0.00
68	Hexachlorobenzene	40.000	41.694	-4.2	110	0.00
69	Atrazine	40.000	41.720	-4.3	110	0.01
70 C	Pentachlorophenol	40.000	42.000	-5.0	106	0.01
71	Phenanthrene	40.000	40.705	-1.8	107	0.00
72	Anthracene	40.000	41.170	-2.9	109	0.01
73	Carbazole	40.000	41.450	-3.6	110	0.01
74	Di-n-butylphthalate	40.000	42.021	-5.1	109	0.00
75 C	Fluoranthene	40.000	38.751	3.1	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.01
77	Benzydine	40.000	39.419	1.5	94	0.00
78	Pyrene	40.000	43.536	-8.8	103	0.01
79 S	Terphenyl-d14	80.000	87.570	-9.5	105	0.00
80	Butylbenzylphthalate	40.000	43.940	-9.8	104	0.00
81	Benzo(a)anthracene	40.000	41.429	-3.6	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.792	-4.5	100	0.01
83	Chrysene	40.000	41.154	-2.9	101	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.050	-7.6	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.975	-4.9	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.672	-4.2	99	0.04
88	Benzo(b)fluoranthene	40.000	40.762	-1.9	97	0.02
89	Benzo(k)fluoranthene	40.000	41.666	-4.2	99	0.02
90 C	Benzo(a)pyrene	40.000	41.489	-3.7	99	0.02
91	Dibenzo(a,h)anthracene	40.000	42.016	-5.0	100	0.04
92	Benzo(g,h,i)perylene	40.000	40.816	-2.0	97	0.05

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