

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062520\
 Data File : BG045865.D
 Acq On : 25 Jun 2020 20:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 20:42:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 25 15:44:32 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	172	0.00
2	1,4-Dioxane	40.000	41.086	-2.7	168	0.00
3	Pyridine	40.000	41.561	-3.9	167	0.00
4	n-Nitrosodimethylamine	40.000	44.993	-12.5	183	0.00
5 S	2-Fluorophenol	80.000	84.766	-6.0	171	0.00
6	Aniline	40.000	41.336	-3.3	167	0.00
7 S	Phenol-d6	80.000	84.201	-5.3	169	0.00
8	2-Chlorophenol	40.000	41.755	-4.4	173	0.00
9	Benzaldehyde	40.000	41.154	-2.9	170	0.00
10 C	Phenol	40.000	41.033	-2.6	166	0.00
11	bis(2-Chloroethyl)ether	40.000	41.484	-3.7	170	0.00
12	1,3-Dichlorobenzene	40.000	41.844	-4.6	171	0.00
13 C	1,4-Dichlorobenzene	40.000	41.686	-4.2	168	0.00
14	1,2-Dichlorobenzene	40.000	41.379	-3.4	170	0.00
15	Benzyl Alcohol	40.000	42.711	-6.8	172	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.382	-3.5	172	0.00
17	2-Methylphenol	40.000	41.788	-4.5	168	0.00
18	Hexachloroethane	40.000	42.611	-6.5	173	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.268	-3.2	167	0.00
20	3+4-Methylphenols	40.000	42.002	-5.0	168	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	170	0.00
22	Acetophenone	40.000	42.428	-6.1	166	0.00
23 S	Nitrobenzene-d5	80.000	86.000	-7.5	170	0.00
24	Nitrobenzene	40.000	43.126	-7.8	168	0.00
25	Isophorone	40.000	42.372	-5.9	165	0.00
26 C	2-Nitrophenol	40.000	44.614	-11.5	170	0.00
27	2,4-Dimethylphenol	40.000	42.835	-7.1	171	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.680	-6.7	169	0.00
29 C	2,4-Dichlorophenol	40.000	43.484	-8.7	171	0.00
30	1,2,4-Trichlorobenzene	40.000	43.264	-8.2	172	0.00
31	Naphthalene	40.000	42.269	-5.7	166	0.00
32	Benzoic acid	40.000	45.099	-12.7	205	0.00
33	4-Chloroaniline	40.000	43.146	-7.9	169	0.00
34 C	Hexachlorobutadiene	40.000	44.154	-10.4	173	0.00
35	Caprolactam	40.000	45.267	-13.2	180	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.443	-6.1	168	0.00
37	2-Methylnaphthalene	40.000	42.664	-6.7	168	0.00
38	1-Methylnaphthalene	40.000	41.830	-4.6	164	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	165	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.502	-11.3	168	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.499	-8.7	178	0.00
42 S	2,4,6-Tribromophenol	80.000	85.455	-6.8	166	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.120	-7.8	165	0.00
44	2,4,5-Trichlorophenol	40.000	42.627	-6.6	162	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	85.405	-6.8	162	0.00
46	1,1'-Biphenyl	40.000	43.184	-8.0	165	0.00
47	2-Chloronaphthalene	40.000	43.098	-7.7	165	0.00
48	2-Nitroaniline	40.000	44.072	-10.2	167	0.00
49	Acenaphthylene	40.000	42.493	-6.2	162	0.00
50	Dimethylphthalate	40.000	42.495	-6.2	163	0.00
51	2,6-Dinitrotoluene	40.000	42.959	-7.4	164	0.00
52 C	Acenaphthene	40.000	42.288	-5.7	163	0.00
53	3-Nitroaniline	40.000	41.931	-4.8	162	0.00
54 P	2,4-Dinitrophenol	40.000	49.146	-22.9	228	0.00
55	Dibenzofuran	40.000	42.425	-6.1	162	0.00
56 P	4-Nitrophenol	40.000	41.528	-3.8	167	0.00
57	2,4-Dinitrotoluene	40.000	42.929	-7.3	163	0.00
58	Fluorene	40.000	42.113	-5.3	160	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.621	-6.6	162	0.00
60	Diethylphthalate	40.000	42.286	-5.7	161	0.00
61	4-Chlorophenyl-phenylether	40.000	43.044	-7.6	165	0.00
62	4-Nitroaniline	40.000	44.088	-10.2	166	0.00
63	Azobenzene	40.000	42.445	-6.1	164	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	162	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.554	-21.4	182	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.710	-6.8	162	0.00
67	4-Bromophenyl-phenylether	40.000	43.858	-9.6	166	0.00
68	Hexachlorobenzene	40.000	43.956	-9.9	170	0.00
69	Atrazine	40.000	40.792	-2.0	155	0.00
70 C	Pentachlorophenol	40.000	40.308	-0.8	158	0.00
71	Phenanthrene	40.000	42.100	-5.3	160	0.00
72	Anthracene	40.000	42.209	-5.5	159	0.00
73	Carbazole	40.000	42.757	-6.9	160	0.00
74	Di-n-butylphthalate	40.000	42.363	-5.9	159	0.00
75 C	Fluoranthene	40.000	42.401	-6.0	160	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	162	0.00
77	Benzidine	40.000	34.266	14.3	121	0.00
78	Pyrene	40.000	41.914	-4.8	156	0.00
79 S	Terphenyl-d14	80.000	82.317	-2.9	151	0.00
80	Butylbenzylphthalate	40.000	42.651	-6.6	159	0.00
81	Benzo(a)anthracene	40.000	42.918	-7.3	162	0.00
82	3,3'-Dichlorobenzidine	40.000	42.655	-6.6	158	0.00
83	Chrysene	40.000	41.889	-4.7	156	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.069	-7.7	161	0.00
85 c	Di-n-octyl phthalate	40.000	42.910	-7.3	161	0.00
86 I	Perylene-d12	20.000	20.000	0.0	162	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.531	-8.8	165	0.00

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88	Benzo(b)fluoranthene	40.000	42.770	-6.9	161	0.00
89	Benzo(k)fluoranthene	40.000	42.838	-7.1	159	0.00
90 C	Benzo(a)pyrene	40.000	43.174	-7.9	163	0.00
91	Dibenzo(a,h)anthracene	40.000	43.534	-8.8	164	0.00
92	Benzo(q,h,i)perylene	40.000	43.553	-8.9	165	0.00

(#) = Out of Range

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