

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062520\
 Data File : BG045855.D
 Acq On : 25 Jun 2020 13:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 15:46:47 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	138	0.00
2	1,4-Dioxane	40.000	42.289	-5.7	139	0.00
3	Pyridine	40.000	42.653	-6.6	137	0.00
4	n-Nitrosodimethylamine	40.000	46.244	-15.6	152	0.00
5 S	2-Fluorophenol	80.000	87.122	-8.9	141	0.00
6	Aniline	40.000	43.027	-7.6	140	0.00
7 S	Phenol-d6	80.000	86.745	-8.4	140	0.00
8	2-Chlorophenol	40.000	43.115	-7.8	144	0.00
9	Benzaldehyde	40.000	40.805	-2.0	135	0.00
10 C	Phenol	40.000	42.891	-7.2	140	0.00
11	bis(2-Chloroethyl)ether	40.000	42.952	-7.4	142	0.00
12	1,3-Dichlorobenzene	40.000	42.963	-7.4	141	0.00
13 C	1,4-Dichlorobenzene	40.000	42.939	-7.3	139	0.00
14	1,2-Dichlorobenzene	40.000	43.108	-7.8	142	0.00
15	Benzyl Alcohol	40.000	43.640	-9.1	141	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.669	-6.7	143	0.00
17	2-Methylphenol	40.000	42.539	-6.3	138	0.00
18	Hexachloroethane	40.000	43.458	-8.6	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.362	-5.9	138	0.00
20	3+4-Methylphenols	40.000	43.218	-8.0	139	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	140	0.00
22	Acetophenone	40.000	42.556	-6.4	137	0.00
23 S	Nitrobenzene-d5	80.000	87.490	-9.4	142	0.00
24	Nitrobenzene	40.000	43.656	-9.1	140	0.00
25	Isophorone	40.000	42.210	-5.5	135	0.00
26 C	2-Nitrophenol	40.000	44.737	-11.8	140	0.00
27	2,4-Dimethylphenol	40.000	43.618	-9.0	143	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.359	-5.9	138	0.00
29 C	2,4-Dichlorophenol	40.000	42.834	-7.1	138	0.00
30	1,2,4-Trichlorobenzene	40.000	43.160	-7.9	141	0.00
31	Naphthalene	40.000	42.472	-6.2	137	0.00
32	Benzoic acid	40.000	44.888	-12.2	167	0.00
33	4-Chloroaniline	40.000	42.607	-6.5	137	0.00
34 C	Hexachlorobutadiene	40.000	43.934	-9.8	141	0.00
35	Caprolactam	40.000	43.595	-9.0	143	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.008	-5.0	137	0.00
37	2-Methylnaphthalene	40.000	42.065	-5.2	137	0.00
38	1-Methylnaphthalene	40.000	42.122	-5.3	136	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.641	-6.6	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.557	-3.9	141	0.00
42 S	2,4,6-Tribromophenol	80.000	82.772	-3.5	136	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.183	-5.5	136	0.00
44	2,4,5-Trichlorophenol	40.000	41.207	-3.0	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	83.867	-4.8	134	0.00
46	1,1'-Biphenyl	40.000	42.243	-5.6	136	0.00
47	2-Chloronaphthalene	40.000	42.121	-5.3	136	0.00
48	2-Nitroaniline	40.000	43.110	-7.8	138	0.00
49	Acenaphthylene	40.000	41.871	-4.7	135	0.00
50	Dimethylphthalate	40.000	41.918	-4.8	136	0.00
51	2,6-Dinitrotoluene	40.000	42.309	-5.8	136	0.00
52 C	Acenaphthene	40.000	42.103	-5.3	137	0.00
53	3-Nitroaniline	40.000	43.671	-9.2	143	0.00
54 P	2,4-Dinitrophenol	40.000	45.767	-14.4	176	0.00
55	Dibenzofuran	40.000	41.891	-4.7	135	0.00
56 P	4-Nitrophenol	40.000	39.761	0.6	134	0.00
57	2,4-Dinitrotoluene	40.000	42.995	-7.5	138	0.00
58	Fluorene	40.000	41.792	-4.5	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.900	-2.2	131	0.00
60	Diethylphthalate	40.000	42.308	-5.8	136	0.00
61	4-Chlorophenyl-phenylether	40.000	42.780	-7.0	138	0.00
62	4-Nitroaniline	40.000	43.710	-9.3	139	0.00
63	Azobenzene	40.000	42.623	-6.6	139	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.798	-17.0	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.195	-5.5	134	0.00
67	4-Bromophenyl-phenylether	40.000	42.645	-6.6	134	0.00
68	Hexachlorobenzene	40.000	43.568	-8.9	140	0.00
69	Atrazine	40.000	40.796	-2.0	129	0.00
70 C	Pentachlorophenol	40.000	38.465	3.8	124	0.00
71	Phenanthrene	40.000	42.528	-6.3	134	0.00
72	Anthracene	40.000	42.830	-7.1	134	0.00
73	Carbazole	40.000	43.283	-8.2	135	0.00
74	Di-n-butylphthalate	40.000	43.452	-8.6	136	0.00
75 C	Fluoranthene	40.000	43.422	-8.6	136	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77	Benzidine	40.000	35.869	10.3	109	0.00
78	Pyrene	40.000	42.275	-5.7	134	0.00
79 S	Terphenyl-d14	80.000	83.797	-4.7	131	0.00
80	Butylbenzylphthalate	40.000	43.159	-7.9	138	0.00
81	Benzo(a)anthracene	40.000	42.357	-5.9	137	0.00
82	3,3'-Dichlorobenzidine	40.000	42.593	-6.5	135	0.00
83	Chrysene	40.000	42.033	-5.1	134	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.595	-9.0	140	0.00
85 c	Di-n-octyl phthalate	40.000	43.246	-8.1	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.365	-8.4	139	0.00

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88	Benzo(b)fluoranthene	40.000	43.092	-7.7	137	0.00
89	Benzo(k)fluoranthene	40.000	42.479	-6.2	133	0.00
90 C	Benzo(a)pyrene	40.000	42.937	-7.3	137	0.00
91	Dibenzo(a,h)anthracene	40.000	43.963	-9.9	140	0.00
92	Benzo(q,h,i)perylene	40.000	43.376	-8.4	139	0.00

(#) = Out of Range

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