

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG061720\
 Data File : BG045793.D
 Acq On : 17 Jun 2020 17:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 17:48:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 18:34:19 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	93	0.00
2	1,4-Dioxane	40.000	39.352	1.6	87	0.00
3	Pyridine	40.000	40.737	-1.8	89	0.00
4	n-Nitrosodimethylamine	40.000	41.044	-2.6	91	0.00
5 S	2-Fluorophenol	80.000	84.488	-5.6	92	0.00
6	Aniline	40.000	42.054	-5.1	92	0.00
7 S	Phenol-d6	80.000	84.550	-5.7	92	0.00
8	2-Chlorophenol	40.000	41.614	-4.0	93	0.00
9	Benzaldehyde	40.000	41.287	-3.2	92	0.00
10 C	Phenol	40.000	41.637	-4.1	91	0.00
11	bis(2-Chloroethyl)ether	40.000	41.375	-3.4	92	0.00
12	1,3-Dichlorobenzene	40.000	42.149	-5.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	42.353	-5.9	93	0.00
14	1,2-Dichlorobenzene	40.000	41.919	-4.8	93	0.00
15	Benzyl Alcohol	40.000	42.363	-5.9	93	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.762	-1.9	92	0.00
17	2-Methylphenol	40.000	42.416	-6.0	93	0.00
18	Hexachloroethane	40.000	42.949	-7.4	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.795	-7.0	94	0.00
20	3+4-Methylphenols	40.000	42.593	-6.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	42.303	-5.8	91	0.00
23 S	Nitrobenzene-d5	80.000	86.895	-8.6	95	0.00
24	Nitrobenzene	40.000	42.316	-5.8	91	0.00
25	Isophorone	40.000	43.136	-7.8	92	0.00
26 C	2-Nitrophenol	40.000	43.970	-9.9	92	0.00
27	2,4-Dimethylphenol	40.000	42.981	-7.5	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.678	-6.7	93	0.00
29 C	2,4-Dichlorophenol	40.000	43.903	-9.8	95	0.00
30	1,2,4-Trichlorobenzene	40.000	42.464	-6.2	93	0.00
31	Naphthalene	40.000	42.749	-6.9	92	0.00
32	Benzoic acid	40.000	47.062	-17.7	119	0.00
33	4-Chloroaniline	40.000	42.705	-6.8	92	0.00
34 C	Hexachlorobutadiene	40.000	43.846	-9.6	94	0.00
35	Caprolactam	40.000	47.586	-19.0	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.923	-9.8	96	0.00
37	2-Methylnaphthalene	40.000	42.854	-7.1	93	0.00
38	1-Methylnaphthalene	40.000	42.754	-6.9	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.417	-6.0	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.997	5.0	86	0.00
42 S	2,4,6-Tribromophenol	80.000	85.932	-7.4	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.805	-7.0	94	0.00
44	2,4,5-Trichlorophenol	40.000	42.351	-5.9	92	0.00

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45 S	2-Fluorobiphenyl	80.000	86.185	-7.7	93	0.00
46	1,1'-Biphenyl	40.000	42.640	-6.6	93	0.00
47	2-Chloronaphthalene	40.000	42.295	-5.7	93	0.00
48	2-Nitroaniline	40.000	42.757	-6.9	93	0.00
49	Acenaphthylene	40.000	42.286	-5.7	92	0.00
50	Dimethylphthalate	40.000	43.507	-8.8	96	0.00
51	2,6-Dinitrotoluene	40.000	43.828	-9.6	96	0.00
52 C	Acenaphthene	40.000	42.152	-5.4	93	0.00
53	3-Nitroaniline	40.000	43.500	-8.8	96	0.00
54 P	2,4-Dinitrophenol	40.000	44.161	-10.4	114	0.00
55	Dibenzofuran	40.000	42.755	-6.9	93	0.00
56 P	4-Nitrophenol	40.000	43.408	-8.5	100	-0.01
57	2,4-Dinitrotoluene	40.000	43.698	-9.2	95	0.00
58	Fluorene	40.000	43.276	-8.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.085	-7.7	94	0.00
60	Diethylphthalate	40.000	43.943	-9.9	96	0.00
61	4-Chlorophenyl-phenylether	40.000	42.843	-7.1	94	0.00
62	4-Nitroaniline	40.000	46.414	-16.0	100	0.00
63	Azobenzene	40.000	42.058	-5.1	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.749	-14.4	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.048	-7.6	94	0.00
67	4-Bromophenyl-phenylether	40.000	43.270	-8.2	94	0.00
68	Hexachlorobenzene	40.000	43.862	-9.7	97	0.00
69	Atrazine	40.000	44.482	-11.2	97	0.00
70 C	Pentachlorophenol	40.000	41.021	-2.6	93	0.00
71	Phenanthrene	40.000	43.422	-8.6	95	0.00
72	Anthracene	40.000	43.350	-8.4	94	0.00
73	Carbazole	40.000	44.957	-12.4	97	0.00
74	Di-n-butylphthalate	40.000	44.903	-12.3	97	0.00
75 C	Fluoranthene	40.000	43.381	-8.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	47.364	-18.4	95	0.00
78	Pyrene	40.000	45.092	-12.7	95	0.00
79 S	Terphenyl-d14	80.000	91.146	-13.9	95	0.00
80	Butylbenzylphthalate	40.000	43.574	-8.9	92	0.00
81	Benzo(a)anthracene	40.000	43.214	-8.0	92	0.00
82	3,3'-Dichlorobenzidine	40.000	43.246	-8.1	91	0.00
83	Chrysene	40.000	43.462	-8.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.151	-7.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	42.560	-6.4	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.521	-8.8	91	0.01

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88	Benzo(b)fluoranthene	40.000	43.277	-8.2	90	0.00
89	Benzo(k)fluoranthene	40.000	43.814	-9.5	90	0.00
90 C	Benzo(a)pyrene	40.000	43.690	-9.2	92	0.00
91	Dibenzo(a,h)anthracene	40.000	43.628	-9.1	91	0.01
92	Benzo(q,h,i)perylene	40.000	43.672	-9.2	92	0.00

(#) = Out of Range

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