

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG081020\
 Data File : BG046205.D
 Acq On : 10 Aug 2020 13:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 14:52:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 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	92	0.00
2	1,4-Dioxane	40.000	40.369	-0.9	91	0.00
3	Pyridine	40.000	40.697	-1.7	89	0.00
4	n-Nitrosodimethylamine	40.000	37.743	5.6	82	-0.01
5 S	2-Fluorophenol	80.000	83.312	-4.1	92	0.00
6	Aniline	40.000	40.790	-2.0	91	0.00
7 S	Phenol-d6	80.000	84.014	-5.0	93	0.00
8	2-Chlorophenol	40.000	41.176	-2.9	93	0.00
9	Benzaldehyde	40.000	37.954	5.1	84	0.00
10 C	Phenol	40.000	41.011	-2.5	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.444	1.4	90	0.00
12	1,3-Dichlorobenzene	40.000	41.289	-3.2	93	0.00
13 C	1,4-Dichlorobenzene	40.000	41.206	-3.0	93	0.00
14	1,2-Dichlorobenzene	40.000	41.364	-3.4	94	0.00
15	Benzyl Alcohol	40.000	42.338	-5.8	93	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.082	7.3	85	0.00
17	2-Methylphenol	40.000	42.146	-5.4	94	0.00
18	Hexachloroethane	40.000	40.093	-0.2	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.086	-0.2	90	0.00
20	3+4-Methylphenols	40.000	42.483	-6.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.806	0.5	91	0.00
23 S	Nitrobenzene-d5	80.000	79.109	1.1	91	0.00
24	Nitrobenzene	40.000	39.232	1.9	90	0.00
25	Isophorone	40.000	40.554	-1.4	92	0.00
26 C	2-Nitrophenol	40.000	45.051	-12.6	98	0.00
27	2,4-Dimethylphenol	40.000	41.917	-4.8	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.358	-0.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	43.451	-8.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.151	-2.9	96	0.00
31	Naphthalene	40.000	40.865	-2.2	94	0.00
32	Benzoic acid	40.000	40.964	-2.4	104	0.00
33	4-Chloroaniline	40.000	42.102	-5.3	96	0.00
34 C	Hexachlorobutadiene	40.000	41.995	-5.0	96	0.00
35	Caprolactam	40.000	43.220	-8.0	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.985	-5.0	94	0.00
37	2-Methylnaphthalene	40.000	41.627	-4.1	96	0.00
38	1-Methylnaphthalene	40.000	41.184	-3.0	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.768	-4.4	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.126	-2.8	95	0.00
42 S	2,4,6-Tribromophenol	80.000	93.848	-17.3	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.076	-7.7	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.839	-7.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	82.318	-2.9	99	0.00
46	1,1'-Biphenyl	40.000	40.866	-2.2	98	0.00
47	2-Chloronaphthalene	40.000	40.528	-1.3	97	0.00
48	2-Nitroaniline	40.000	41.366	-3.4	94	0.00
49	Acenaphthylene	40.000	41.056	-2.6	97	0.00
50	Dimethylphthalate	40.000	41.262	-3.2	97	0.00
51	2,6-Dinitrotoluene	40.000	42.667	-6.7	99	0.00
52 C	Acenaphthene	40.000	41.701	-4.3	99	0.00
53	3-Nitroaniline	40.000	43.327	-8.3	97	0.00
54 P	2,4-Dinitrophenol	40.000	41.918	-4.8	108	0.00
55	Dibenzofuran	40.000	41.668	-4.2	100	0.00
56 P	4-Nitrophenol	40.000	42.929	-7.3	99	0.00
57	2,4-Dinitrotoluene	40.000	43.762	-9.4	100	0.00
58	Fluorene	40.000	41.550	-3.9	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.071	-10.2	102	0.00
60	Diethylphthalate	40.000	41.448	-3.6	98	0.00
61	4-Chlorophenyl-phenylether	40.000	42.189	-5.5	101	0.00
62	4-Nitroaniline	40.000	44.484	-11.2	102	0.00
63	Azobenzene	40.000	39.259	1.9	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.022	-10.1	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.860	-2.1	99	0.00
67	4-Bromophenyl-phenylether	40.000	42.453	-6.1	104	0.00
68	Hexachlorobenzene	40.000	42.496	-6.2	105	0.00
69	Atrazine	40.000	41.644	-4.1	100	0.00
70 C	Pentachlorophenol	40.000	44.222	-10.6	108	0.00
71	Phenanthrene	40.000	40.961	-2.4	101	0.00
72	Anthracene	40.000	41.079	-2.7	101	0.00
73	Carbazole	40.000	42.091	-5.2	103	0.00
74	Di-n-butylphthalate	40.000	42.059	-5.1	101	0.00
75 C	Fluoranthene	40.000	41.967	-4.9	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	41.070	-2.7	97	0.00
78	Pyrene	40.000	39.424	1.4	105	0.00
79 S	Terphenyl-d14	80.000	74.841	6.4	106	0.00
80	Butylbenzylphthalate	40.000	41.845	-4.6	107	0.00
81	Benzo(a)anthracene	40.000	39.980	0.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.291	-3.2	106	0.00
83	Chrysene	40.000	40.200	-0.5	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.759	0.6	105	-0.01
85 c	Di-n-octyl phthalate	40.000	41.428	-3.6	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.807	-2.0	109	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.240	-0.6	109	0.00
89	Benzo(k)fluoranthene	40.000	40.181	-0.5	109	0.00
90 C	Benzo(a)pyrene	40.000	40.653	-1.6	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.816	-2.0	109	0.00
92	Benzo(q,h,i)perylene	40.000	40.513	-1.3	108	0.00

(#) = Out of Range

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