

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\
 Data File : BG046135.D
 Acq On : 31 Jul 2020 22:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 31 23:43:59 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	87	0.00
2	1,4-Dioxane	40.000	41.465	-3.7	88	0.00
3	Pyridine	40.000	42.178	-5.4	88	0.00
4	n-Nitrosodimethylamine	40.000	45.220	-13.0	92	0.00
5 S	2-Fluorophenol	80.000	85.037	-6.3	88	0.00
6	Aniline	40.000	40.721	-1.8	86	0.00
7 S	Phenol-d6	80.000	84.077	-5.1	88	0.00
8	2-Chlorophenol	40.000	40.744	-1.9	87	0.00
9	Benzaldehyde	40.000	43.783	-9.5	91	0.00
10 C	Phenol	40.000	41.524	-3.8	89	0.00
11	bis(2-Chloroethyl)ether	40.000	41.177	-2.9	88	0.00
12	1,3-Dichlorobenzene	40.000	40.686	-1.7	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.572	-1.4	87	0.00
14	1,2-Dichlorobenzene	40.000	40.196	-0.5	86	0.00
15	Benzyl Alcohol	40.000	43.603	-9.0	91	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.260	-8.1	93	0.00
17	2-Methylphenol	40.000	41.798	-4.5	88	0.00
18	Hexachloroethane	40.000	42.531	-6.3	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.414	-6.0	90	0.00
20	3+4-Methylphenols	40.000	42.205	-5.5	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	41.317	-3.3	86	0.00
23 S	Nitrobenzene-d5	80.000	86.388	-8.0	90	0.00
24	Nitrobenzene	40.000	42.592	-6.5	89	0.00
25	Isophorone	40.000	43.156	-7.9	89	0.00
26 C	2-Nitrophenol	40.000	45.724	-14.3	90	0.00
27	2,4-Dimethylphenol	40.000	42.191	-5.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.575	-3.9	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.509	-6.3	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.601	-1.5	85	0.00
31	Naphthalene	40.000	41.872	-4.7	87	0.00
32	Benzoic acid	40.000	40.484	-1.2	93	-0.01
33	4-Chloroaniline	40.000	42.333	-5.8	87	0.00
34 C	Hexachlorobutadiene	40.000	41.097	-2.7	85	0.00
35	Caprolactam	40.000	47.402	-18.5	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.717	-11.8	91	0.00
37	2-Methylnaphthalene	40.000	41.490	-3.7	87	0.00
38	1-Methylnaphthalene	40.000	41.453	-3.6	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.595	-1.5	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.478	-1.2	83	0.00
42 S	2,4,6-Tribromophenol	80.000	90.304	-12.9	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.354	-8.4	88	0.00
44	2,4,5-Trichlorophenol	40.000	42.361	-5.9	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	81.609	-2.0	87	0.00
46	1,1'-Biphenyl	40.000	41.093	-2.7	88	0.00
47	2-Chloronaphthalene	40.000	40.464	-1.2	86	0.00
48	2-Nitroaniline	40.000	46.330	-15.8	94	0.00
49	Acenaphthylene	40.000	41.682	-4.2	88	0.00
50	Dimethylphthalate	40.000	42.341	-5.9	89	0.00
51	2,6-Dinitrotoluene	40.000	43.159	-7.9	90	0.00
52 C	Acenaphthene	40.000	41.653	-4.1	88	0.00
53	3-Nitroaniline	40.000	44.771	-11.9	90	0.00
54 P	2,4-Dinitrophenol	40.000	37.905	5.2	85	0.00
55	Dibenzofuran	40.000	41.413	-3.5	88	0.00
56 P	4-Nitrophenol	40.000	47.910	-19.8	99	0.00
57	2,4-Dinitrotoluene	40.000	44.717	-11.8	91	0.00
58	Fluorene	40.000	41.750	-4.4	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.522	-11.3	92	0.00
60	Diethylphthalate	40.000	43.234	-8.1	91	0.00
61	4-Chlorophenyl-phenylether	40.000	41.246	-3.1	88	0.00
62	4-Nitroaniline	40.000	47.934	-19.8	98	0.00
63	Azobenzene	40.000	44.041	-10.1	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.905	-7.3	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.722	-1.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	40.028	-0.1	90	0.00
68	Hexachlorobenzene	40.000	39.264	1.8	88	0.00
69	Atrazine	40.000	44.162	-10.4	97	0.00
70 C	Pentachlorophenol	40.000	44.609	-11.5	100	0.00
71	Phenanthrene	40.000	41.265	-3.2	94	0.00
72	Anthracene	40.000	41.544	-3.9	93	0.00
73	Carbazole	40.000	43.784	-9.5	98	0.00
74	Di-n-butylphthalate	40.000	45.747	-14.4	101	0.00
75 C	Fluoranthene	40.000	43.538	-8.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	40.888	-2.2	91	0.00
78	Pyrene	40.000	39.780	0.5	100	0.00
79 S	Terphenyl-d14	80.000	75.551	5.6	101	0.00
80	Butylbenzylphthalate	40.000	46.133	-15.3	112	0.00
81	Benzo(a)anthracene	40.000	41.084	-2.7	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.967	-7.4	105	0.00
83	Chrysene	40.000	41.001	-2.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.746	-9.4	110	0.00
85 c	Di-n-octyl phthalate	40.000	44.940	-12.3	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.434	-3.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.024	-2.6	103	0.00
89	Benzo(k)fluoranthene	40.000	40.935	-2.3	103	0.00
90 C	Benzo(a)pyrene	40.000	41.302	-3.3	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.350	-3.4	103	0.00
92	Benzo(q,h,i)perylene	40.000	41.249	-3.1	102	0.01

(#) = Out of Range

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