

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
 Data File : BG049180.D
 Acq On : 6 Jul 2021 9:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 10:59:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 2021
 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	37.654	5.9	91	0.00
3	Pyridine	40.000	38.682	3.3	92	0.00
4	n-Nitrosodimethylamine	40.000	39.226	1.9	93	0.00
5 S	2-Fluorophenol	80.000	78.016	2.5	93	0.00
6	Aniline	40.000	37.340	6.6	93	0.00
7 S	Phenol-d6	80.000	80.206	-0.3	96	0.00
8	2-Chlorophenol	40.000	37.695	5.8	93	0.00
9	Benzaldehyde	40.000	43.904	-9.8	96	0.00
10 C	Phenol	40.000	39.533	1.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	38.833	2.9	93	0.00
12	1,3-Dichlorobenzene	40.000	36.958	7.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	37.931	5.2	93	0.00
14	1,2-Dichlorobenzene	40.000	36.882	7.8	91	0.00
15	Benzyl Alcohol	40.000	38.588	3.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.435	3.9	94	0.00
17	2-Methylphenol	40.000	38.519	3.7	93	0.00
18	Hexachloroethane	40.000	38.478	3.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.046	2.4	95	0.00
20	3+4-Methylphenols	40.000	37.854	5.4	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.002	-0.0	92	0.00
23 S	Nitrobenzene-d5	80.000	81.990	-2.5	95	0.00
24	Nitrobenzene	40.000	39.728	0.7	93	0.00
25	Isophorone	40.000	39.727	0.7	92	0.00
26 C	2-Nitrophenol	40.000	40.091	-0.2	93	0.00
27	2,4-Dimethylphenol	40.000	40.180	-0.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.401	1.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.193	-0.5	92	0.00
30	1,2,4-Trichlorobenzene	40.000	38.913	2.7	91	0.00
31	Naphthalene	40.000	38.898	2.8	91	0.00
32	Benzoic acid	40.000	39.483	1.3	94	0.00
33	4-Chloroaniline	40.000	39.832	0.4	93	0.00
34 C	Hexachlorobutadiene	40.000	38.717	3.2	92	0.00
35	Caprolactam	40.000	40.242	-0.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.841	0.4	92	0.00
37	2-Methylnaphthalene	40.000	39.735	0.7	92	0.00
38	1-Methylnaphthalene	40.000	39.936	0.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.530	-1.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.992	0.0	87	0.00
42 S	2,4,6-Tribromophenol	80.000	79.707	0.4	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.282	-0.7	90	0.00
44	2,4,5-Trichlorophenol	40.000	38.552	3.6	86	0.00
45 S	2-Fluorobiphenyl	80.000	81.599	-2.0	93	0.00
46	1,1'-Biphenyl	40.000	40.468	-1.2	90	0.00
47	2-Chloronaphthalene	40.000	39.145	2.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.075	-2.7	95	0.00
49	Acenaphthylene	40.000	39.841	0.4	93	0.00
50	Dimethylphthalate	40.000	39.373	1.6	90	0.00
51	2,6-Dinitrotoluene	40.000	38.766	3.1	89	0.00
52 C	Acenaphthene	40.000	39.560	1.1	90	0.00
53	3-Nitroaniline	40.000	39.237	1.9	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.834	5.4	91	0.00
55	Dibenzofuran	40.000	39.223	1.9	92	0.00
56 P	4-Nitrophenol	40.000	39.372	1.6	88	0.00
57	2,4-Dinitrotoluene	40.000	38.041	4.9	88	0.00
58	Fluorene	40.000	38.637	3.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.529	1.2	88	0.00
60	Diethylphthalate	40.000	39.232	1.9	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.480	3.8	90	0.00
62	4-Nitroaniline	40.000	38.402	4.0	89	0.00
63	Azobenzene	40.000	38.792	3.0	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.280	1.8	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.030	4.9	90	0.00
67	4-Bromophenyl-phenylether	40.000	38.027	4.9	89	0.00
68	Hexachlorobenzene	40.000	37.555	6.1	89	0.00
69	Atrazine	40.000	41.602	-4.0	90	0.00
70 C	Pentachlorophenol	40.000	40.063	-0.2	91	0.00
71	Phenanthrene	40.000	38.149	4.6	92	0.00
72	Anthracene	40.000	37.666	5.8	91	0.00
73	Carbazole	40.000	38.051	4.9	91	0.00
74	Di-n-butylphthalate	40.000	37.932	5.2	90	0.00
75 C	Fluoranthene	40.000	37.750	5.6	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzidine	40.000	51.735	-29.3#	95	0.00
78	Pyrene	40.000	39.652	0.9	90	0.00
79 S	Terphenyl-d14	80.000	79.356	0.8	87	0.00
80	Butylbenzylphthalate	40.000	40.115	-0.3	89	0.00
81	Benzo(a)anthracene	40.000	38.662	3.3	88	0.00
82	3,3'-Dichlorobenzidine	40.000	38.862	2.8	89	0.00
83	Chrysene	40.000	38.573	3.6	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.626	0.9	89	0.00
85 c	Di-n-octyl phthalate	40.000	39.618	1.0	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.887	2.8	87	0.00
88	Benzo(b)fluoranthene	40.000	38.690	3.3	86	0.00
89	Benzo(k)fluoranthene	40.000	39.041	2.4	88	0.00
90 C	Benzo(a)pyrene	40.000	39.152	2.1	88	0.00
91	Dibenzo(a,h)anthracene	40.000	39.648	0.9	89	0.00
92	Benzo(g,h,i)perylene	40.000	38.786	3.0	87	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0