

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070821\
 Data File : BG049213.D
 Acq On : 8 Jul 2021 9:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 08 12:12:20 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	79	0.00
2	1,4-Dioxane	40.000	36.357	9.1	75	0.00
3	Pyridine	40.000	38.930	2.7	79	0.00
4	n-Nitrosodimethylamine	40.000	38.547	3.6	78	0.00
5 S	2-Fluorophenol	80.000	76.534	4.3	78	0.00
6	Aniline	40.000	37.527	6.2	80	0.00
7 S	Phenol-d6	80.000	79.435	0.7	81	0.00
8	2-Chlorophenol	40.000	37.284	6.8	78	0.00
9	Benzaldehyde	40.000	39.918	0.2	75	0.00
10 C	Phenol	40.000	39.135	2.2	80	0.00
11	bis(2-Chloroethyl)ether	40.000	38.279	4.3	78	0.00
12	1,3-Dichlorobenzene	40.000	37.606	6.0	80	0.00
13 C	1,4-Dichlorobenzene	40.000	38.914	2.7	82	0.00
14	1,2-Dichlorobenzene	40.000	38.262	4.3	81	0.00
15	Benzyl Alcohol	40.000	38.926	2.7	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.427	6.4	78	0.00
17	2-Methylphenol	40.000	38.087	4.8	79	0.00
18	Hexachloroethane	40.000	37.729	5.7	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.073	2.3	81	0.00
20	3+4-Methylphenols	40.000	38.821	2.9	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	39.219	2.0	81	0.00
23 S	Nitrobenzene-d5	80.000	80.644	-0.8	84	0.00
24	Nitrobenzene	40.000	39.388	1.5	83	0.00
25	Isophorone	40.000	38.052	4.9	79	0.00
26 C	2-Nitrophenol	40.000	40.352	-0.9	84	0.00
27	2,4-Dimethylphenol	40.000	39.365	1.6	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.471	3.8	81	0.00
29 C	2,4-Dichlorophenol	40.000	39.716	0.7	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.244	4.4	80	0.00
31	Naphthalene	40.000	38.279	4.3	80	0.00
32	Benzoic acid	40.000	37.557	6.1	80	0.00
33	4-Chloroaniline	40.000	39.083	2.3	82	0.00
34 C	Hexachlorobutadiene	40.000	40.880	-2.2	87	0.00
35	Caprolactam	40.000	39.833	0.4	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.592	1.0	82	0.00
37	2-Methylnaphthalene	40.000	39.251	1.9	82	0.00
38	1-Methylnaphthalene	40.000	39.165	2.1	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.611	-1.5	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.824	0.4	77	0.00
42 S	2,4,6-Tribromophenol	80.000	82.747	-3.4	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.674	-1.7	81	0.00
44	2,4,5-Trichlorophenol	40.000	38.849	2.9	77	0.00
45 S	2-Fluorobiphenyl	80.000	81.842	-2.3	83	0.00
46	1,1'-Biphenyl	40.000	41.362	-3.4	82	0.00
47	2-Chloronaphthalene	40.000	38.674	3.3	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.631	-1.6	84	0.00
49	Acenaphthylene	40.000	39.844	0.4	83	0.00
50	Dimethylphthalate	40.000	39.300	1.8	80	0.00
51	2,6-Dinitrotoluene	40.000	39.224	1.9	80	0.00
52 C	Acenaphthene	40.000	39.208	2.0	80	0.00
53	3-Nitroaniline	40.000	39.337	1.7	83	0.00
54 P	2,4-Dinitrophenol	40.000	39.455	1.4	85	0.00
55	Dibenzofuran	40.000	39.631	0.9	83	0.00
56 P	4-Nitrophenol	40.000	39.955	0.1	80	0.00
57	2,4-Dinitrotoluene	40.000	39.544	1.1	82	0.00
58	Fluorene	40.000	39.556	1.1	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.031	-0.1	80	0.00
60	Diethylphthalate	40.000	39.558	1.1	81	0.00
61	4-Chlorophenyl-phenylether	40.000	40.070	-0.2	83	0.00
62	4-Nitroaniline	40.000	40.764	-1.9	84	0.00
63	Azobenzene	40.000	38.297	4.3	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.146	-5.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.685	5.8	81	0.00
67	4-Bromophenyl-phenylether	40.000	38.536	3.7	81	0.00
68	Hexachlorobenzene	40.000	38.868	2.8	83	0.00
69	Atrazine	40.000	41.405	-3.5	81	0.00
70 C	Pentachlorophenol	40.000	39.941	0.1	82	0.00
71	Phenanthrene	40.000	38.075	4.8	83	0.00
72	Anthracene	40.000	38.125	4.7	84	0.00
73	Carbazole	40.000	38.192	4.5	83	0.00
74	Di-n-butylphthalate	40.000	38.059	4.9	82	0.00
75 C	Fluoranthene	40.000	38.206	4.5	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	46.727	-16.8	83	0.00
78	Pyrene	40.000	38.046	4.9	83	0.00
79 S	Terphenyl-d14	80.000	77.449	3.2	82	0.00
80	Butylbenzylphthalate	40.000	39.115	2.2	83	0.00
81	Benzo(a)anthracene	40.000	37.998	5.0	83	0.00
82	3,3'-Dichlorobenzidine	40.000	38.440	3.9	85	0.00
83	Chrysene	40.000	38.235	4.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.484	3.8	83	0.00
85 c	Di-n-octyl phthalate	40.000	39.261	1.8	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.201	4.5	84	0.00
88	Benzo(b)fluoranthene	40.000	38.357	4.1	83	0.00
89	Benzo(k)fluoranthene	40.000	37.840	5.4	83	0.00
90 C	Benzo(a)pyrene	40.000	37.972	5.1	83	0.00
91	Dibenzo(a,h)anthracene	40.000	39.138	2.2	86	0.00
92	Benzo(g,h,i)perylene	40.000	38.244	4.4	84	0.00

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