

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112021\
 Data File : BG051147.D
 Acq On : 20 Nov 2021 14:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 01:21:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 16:26:22 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	105	0.00
2	1,4-Dioxane	40.000	39.428	1.4	106	-0.01
3	Pyridine	40.000	39.870	0.3	105	0.00
4	n-Nitrosodimethylamine	40.000	40.672	-1.7	107	0.00
5 S	2-Fluorophenol	80.000	78.787	1.5	106	0.00
6	Aniline	40.000	38.918	2.7	103	0.00
7 S	Phenol-d6	80.000	78.336	2.1	104	0.00
8	2-Chlorophenol	40.000	39.523	1.2	108	0.00
9	Benzaldehyde	40.000	35.353	11.6	103	0.00
10 C	Phenol	40.000	39.027	2.4	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.974	2.6	105	0.00
12	1,3-Dichlorobenzene	40.000	39.880	0.3	107	0.00
13 C	1,4-Dichlorobenzene	40.000	38.922	2.7	105	0.00
14	1,2-Dichlorobenzene	40.000	39.455	1.4	107	0.00
15	Benzyl Alcohol	40.000	39.521	1.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.804	3.0	105	0.00
17	2-Methylphenol	40.000	39.162	2.1	105	0.00
18	Hexachloroethane	40.000	39.138	2.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.302	4.2	102	0.00
20	3+4-Methylphenols	40.000	38.804	3.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.700	3.2	105	0.00
23 S	Nitrobenzene-d5	80.000	77.948	2.6	104	0.00
24	Nitrobenzene	40.000	39.214	2.0	105	0.00
25	Isophorone	40.000	38.300	4.3	101	0.00
26 C	2-Nitrophenol	40.000	39.524	1.2	104	0.00
27	2,4-Dimethylphenol	40.000	38.145	4.6	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.267	4.3	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.907	2.7	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.146	2.1	105	0.00
31	Naphthalene	40.000	38.357	4.1	102	0.00
32	Benzoic acid	40.000	40.165	-0.4	107	0.00
33	4-Chloroaniline	40.000	38.560	3.6	103	0.00
34 C	Hexachlorobutadiene	40.000	39.543	1.1	107	0.00
35	Caprolactam	40.000	39.287	1.8	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.059	2.4	103	0.00
37	2-Methylnaphthalene	40.000	38.499	3.8	103	0.00
38	1-Methylnaphthalene	40.000	38.186	4.5	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.877	2.8	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	56.827	-42.1#	174	0.00
42 S	2,4,6-Tribromophenol	80.000	81.209	-1.5	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.181	-0.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	38.733	3.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	77.216	3.5	103	0.00
46	1,1'-Biphenyl	40.000	38.743	3.1	102	0.00
47	2-Chloronaphthalene	40.000	38.422	3.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.498	1.3	101	0.00
49	Acenaphthylene	40.000	38.463	3.8	101	0.00
50	Dimethylphthalate	40.000	38.673	3.3	100	0.00
51	2,6-Dinitrotoluene	40.000	39.462	1.3	102	0.00
52 C	Acenaphthene	40.000	38.689	3.3	101	0.00
53	3-Nitroaniline	40.000	39.877	0.3	100	0.00
54 P	2,4-Dinitrophenol	40.000	40.856	-2.1	102	0.00
55	Dibenzofuran	40.000	38.787	3.0	103	0.00
56 P	4-Nitrophenol	40.000	42.027	-5.1	98	0.00
57	2,4-Dinitrotoluene	40.000	39.657	0.9	101	0.00
58	Fluorene	40.000	38.835	2.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.970	2.6	99	0.00
60	Diethylphthalate	40.000	38.682	3.3	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.935	2.7	102	0.00
62	4-Nitroaniline	40.000	38.484	3.8	97	0.00
63	Azobenzene	40.000	38.835	2.9	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.588	-9.0	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.755	3.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	39.298	1.8	102	0.00
68	Hexachlorobenzene	40.000	39.266	1.8	104	0.00
69	Atrazine	40.000	38.019	5.0	99	0.00
70 C	Pentachlorophenol	40.000	43.682	-9.2	102	0.00
71	Phenanthrene	40.000	38.561	3.6	100	0.00
72	Anthracene	40.000	38.640	3.4	100	0.00
73	Carbazole	40.000	38.289	4.3	99	0.00
74	Di-n-butylphthalate	40.000	38.412	4.0	99	0.00
75 C	Fluoranthene	40.000	38.575	3.6	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	32.609	18.5	74	0.00
78	Pyrene	40.000	39.571	1.1	99	0.00
79 S	Terphenyl-d14	80.000	77.979	2.5	99	0.00
80	Butylbenzylphthalate	40.000	38.273	4.3	99	0.00
81	Benzo(a)anthracene	40.000	38.453	3.9	99	0.00
82	3,3'-Dichlorobenzidine	40.000	37.983	5.0	96	0.00
83	Chrysene	40.000	38.711	3.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.406	4.0	99	0.00
85 c	Di-n-octyl phthalate	40.000	38.608	3.5	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.510	3.7	100	0.01
88	Benzo(b)fluoranthene	40.000	39.978	0.1	105	0.00
89	Benzo(k)fluoranthene	40.000	37.845	5.4	98	0.00
90 C	Benzo(a)pyrene	40.000	38.615	3.5	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.064	4.8	99	0.00
92	Benzo(g,h,i)perylene	40.000	38.388	4.0	99	0.00

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(#) = Out of Range

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