

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032421\
 Data File : BG048485.D
 Acq On : 24 Mar 2021 10:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 12:36:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:36:47 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	77	0.00
2	1,4-Dioxane	40.000	37.959	5.1	78	0.00
3	Pyridine	40.000	39.873	0.3	80	0.00
4	n-Nitrosodimethylamine	40.000	38.075	4.8	78	0.00
5 S	2-Fluorophenol	80.000	82.171	-2.7	84	0.00
6	Aniline	40.000	41.047	-2.6	83	0.00
7 S	Phenol-d6	80.000	83.110	-3.9	83	0.00
8	2-Chlorophenol	40.000	42.773	-6.9	86	0.00
9	Benzaldehyde	40.000	40.770	-1.9	77	0.00
10 C	Phenol	40.000	40.795	-2.0	83	0.00
11	bis(2-Chloroethyl)ether	40.000	41.091	-2.7	83	0.00
12	1,3-Dichlorobenzene	40.000	39.068	2.3	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.682	-1.7	84	0.00
14	1,2-Dichlorobenzene	40.000	39.895	0.3	80	0.00
15	Benzyl Alcohol	40.000	40.617	-1.5	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.799	3.0	78	0.00
17	2-Methylphenol	40.000	41.823	-4.6	87	0.00
18	Hexachloroethane	40.000	42.335	-5.8	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.926	-4.8	83	0.00
20	3+4-Methylphenols	40.000	44.359	-10.9	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	40.279	-0.7	88	0.00
23 S	Nitrobenzene-d5	80.000	79.809	0.2	87	0.00
24	Nitrobenzene	40.000	39.173	2.1	85	0.00
25	Isophorone	40.000	40.057	-0.1	87	0.00
26 C	2-Nitrophenol	40.000	39.500	1.3	86	0.00
27	2,4-Dimethylphenol	40.000	41.746	-4.4	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.985	-2.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.739	-1.8	87	0.00
30	1,2,4-Trichlorobenzene	40.000	36.801	8.0	80	0.00
31	Naphthalene	40.000	39.886	0.3	85	0.00
32	Benzoic acid	40.000	43.093	-7.7	92	0.01
33	4-Chloroaniline	40.000	41.430	-3.6	90	0.00
34 C	Hexachlorobutadiene	40.000	33.428	16.4	71	0.00
35	Caprolactam	40.000	41.334	-3.3	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.624	-6.6	93	0.00
37	2-Methylnaphthalene	40.000	41.289	-3.2	90	0.00
38	1-Methylnaphthalene	40.000	41.385	-3.5	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.098	7.3	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.441	6.4	75	0.00
42 S	2,4,6-Tribromophenol	80.000	81.630	-2.0	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.238	-0.6	80	0.00
44	2,4,5-Trichlorophenol	40.000	40.098	-0.2	81	0.00
45 S	2-Fluorobiphenyl	80.000	81.886	-2.4	84	0.00
46	1,1'-Biphenyl	40.000	41.803	-4.5	86	0.00
47	2-Chloronaphthalene	40.000	43.261	-8.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.199	-13.0	90	0.00
49	Acenaphthylene	40.000	42.537	-6.3	87	0.00
50	Dimethylphthalate	40.000	40.375	-0.9	83	0.00
51	2,6-Dinitrotoluene	40.000	42.151	-5.4	84	0.00
52 C	Acenaphthene	40.000	43.118	-7.8	87	0.00
53	3-Nitroaniline	40.000	43.328	-8.3	89	0.00
54 P	2,4-Dinitrophenol	40.000	44.026	-10.1	87	0.00
55	Dibenzofuran	40.000	42.437	-6.1	88	0.00
56 P	4-Nitrophenol	40.000	42.237	-5.6	88	0.00
57	2,4-Dinitrotoluene	40.000	42.322	-5.8	84	0.00
58	Fluorene	40.000	40.047	-0.1	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.053	4.9	77	0.00
60	Diethylphthalate	40.000	44.224	-10.6	91	0.00
61	4-Chlorophenyl-phenylether	40.000	38.886	2.8	80	0.00
62	4-Nitroaniline	40.000	41.890	-4.7	86	0.00
63	Azobenzene	40.000	41.437	-3.6	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.971	-17.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.609	-9.0	84	0.00
67	4-Bromophenyl-phenylether	40.000	38.609	3.5	75	0.00
68	Hexachlorobenzene	40.000	39.885	0.3	78	0.00
69	Atrazine	40.000	41.397	-3.5	80	0.00
70 C	Pentachlorophenol	40.000	40.587	-1.5	75	0.00
71	Phenanthrene	40.000	42.647	-6.6	82	0.00
72	Anthracene	40.000	42.413	-6.0	82	0.00
73	Carbazole	40.000	43.708	-9.3	85	0.00
74	Di-n-butylphthalate	40.000	45.165	-12.9	87	0.00
75 C	Fluoranthene	40.000	39.147	2.1	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	48.651	-21.6	80	0.00
78	Pyrene	40.000	45.550	-13.9	76	0.00
79 S	Terphenyl-d14	80.000	85.149	-6.4	73	0.00
80	Butylbenzylphthalate	40.000	50.170	-25.4#	83	0.00
81	Benzo(a)anthracene	40.000	42.319	-5.8	71	0.00
82	3,3'-Dichlorobenzidine	40.000	45.428	-13.6	77	0.00
83	Chrysene	40.000	42.280	-5.7	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.427	-28.6#	85	0.00
85 c	Di-n-octyl phthalate	40.000	51.971	-29.9#	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.353	-0.9	75	0.00
88	Benzo(b)fluoranthene	40.000	40.506	-1.3	75	0.00
89	Benzo(k)fluoranthene	40.000	40.211	-0.5	74	0.00
90 C	Benzo(a)pyrene	40.000	41.064	-2.7	75	0.00
91	Dibenzo(a,h)anthracene	40.000	40.873	-2.2	75	0.00
92	Benzo(g,h,i)perylene	40.000	40.760	-1.9	75	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1