

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
 Data File : BG048422.D
 Acq On : 19 Mar 2021 13:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 19 14:14:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 18 16:38:55 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	88	0.00
2	1,4-Dioxane	40.000	37.631	5.9	89	0.00
3	Pyridine	40.000	39.858	0.4	92	0.00
4	n-Nitrosodimethylamine	40.000	40.688	-1.7	95	0.00
5 S	2-Fluorophenol	80.000	79.400	0.7	94	0.00
6	Aniline	40.000	39.076	2.3	90	0.00
7 S	Phenol-d6	80.000	80.179	-0.2	92	0.00
8	2-Chlorophenol	40.000	38.683	3.3	90	0.00
9	Benzaldehyde	40.000	42.651	-6.6	92	0.00
10 C	Phenol	40.000	38.782	3.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	38.787	3.0	90	0.00
12	1,3-Dichlorobenzene	40.000	39.437	1.4	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.783	0.5	95	0.00
14	1,2-Dichlorobenzene	40.000	39.566	1.1	92	0.00
15	Benzyl Alcohol	40.000	39.834	0.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.893	2.8	90	0.00
17	2-Methylphenol	40.000	39.508	1.2	94	0.00
18	Hexachloroethane	40.000	39.123	2.2	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.466	3.8	88	-0.01
20	3+4-Methylphenols	40.000	40.109	-0.3	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.378	1.6	94	0.00
23 S	Nitrobenzene-d5	80.000	80.197	-0.2	95	0.00
24	Nitrobenzene	40.000	39.517	1.2	93	0.00
25	Isophorone	40.000	38.745	3.1	91	0.00
26 C	2-Nitrophenol	40.000	40.267	-0.7	95	0.00
27	2,4-Dimethylphenol	40.000	39.625	0.9	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.179	2.1	95	0.00
29 C	2,4-Dichlorophenol	40.000	41.750	-4.4	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.582	-1.5	95	0.00
31	Naphthalene	40.000	40.134	-0.3	93	0.00
32	Benzoic acid	40.000	41.472	-3.7	96	0.00
33	4-Chloroaniline	40.000	40.066	-0.2	94	0.00
34 C	Hexachlorobutadiene	40.000	39.845	0.4	92	0.00
35	Caprolactam	40.000	38.804	3.0	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.095	-0.2	95	0.00
37	2-Methylnaphthalene	40.000	40.856	-2.1	97	0.00
38	1-Methylnaphthalene	40.000	39.926	0.2	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.106	2.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.215	2.0	95	0.00
42 S	2,4,6-Tribromophenol	80.000	78.607	1.7	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.735	0.7	95	0.00
44	2,4,5-Trichlorophenol	40.000	38.789	3.0	94	0.00
45 S	2-Fluorobiphenyl	80.000	78.757	1.6	97	0.00
46	1,1'-Biphenyl	40.000	38.723	3.2	96	0.00
47	2-Chloronaphthalene	40.000	38.993	2.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.382	-1.0	97	0.00
49	Acenaphthylene	40.000	38.663	3.3	95	0.00
50	Dimethylphthalate	40.000	38.358	4.1	95	0.00
51	2,6-Dinitrotoluene	40.000	38.757	3.1	93	0.00
52 C	Acenaphthene	40.000	39.024	2.4	95	0.00
53	3-Nitroaniline	40.000	40.445	-1.1	100	0.00
54 P	2,4-Dinitrophenol	40.000	41.242	-3.1	98	0.00
55	Dibenzofuran	40.000	39.214	2.0	97	0.00
56 P	4-Nitrophenol	40.000	39.610	1.0	99	0.00
57	2,4-Dinitrotoluene	40.000	40.839	-2.1	97	0.00
58	Fluorene	40.000	39.370	1.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.865	2.8	94	0.00
60	Diethylphthalate	40.000	39.341	1.6	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.594	-1.5	100	0.00
62	4-Nitroaniline	40.000	39.102	2.2	96	0.00
63	Azobenzene	40.000	38.698	3.3	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.272	-5.7	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.279	1.8	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.812	0.5	97	0.00
68	Hexachlorobenzene	40.000	39.815	0.5	98	0.00
69	Atrazine	40.000	40.145	-0.4	98	0.00
70 C	Pentachlorophenol	40.000	42.221	-5.6	99	0.00
71	Phenanthrene	40.000	39.741	0.6	97	0.00
72	Anthracene	40.000	40.212	-0.5	98	0.00
73	Carbazole	40.000	38.938	2.7	96	0.00
74	Di-n-butylphthalate	40.000	40.147	-0.4	97	0.00
75 C	Fluoranthene	40.000	40.615	-1.5	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	42.747	-6.9	105	0.00
78	Pyrene	40.000	39.781	0.5	99	0.00
79 S	Terphenyl-d14	80.000	77.942	2.6	100	0.00
80	Butylbenzylphthalate	40.000	39.925	0.2	99	0.00
81	Benzo(a)anthracene	40.000	40.503	-1.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	39.929	0.2	101	0.00
83	Chrysene	40.000	40.026	-0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.412	-1.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.954	-2.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.137	2.2	101	0.00
88	Benzo(b)fluoranthene	40.000	38.965	2.6	101	0.00
89	Benzo(k)fluoranthene	40.000	38.760	3.1	100	0.00
90 C	Benzo(a)pyrene	40.000	38.952	2.6	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.284	1.8	101	-0.01
92	Benzo(g,h,i)perylene	40.000	39.346	1.6	102	-0.02

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