

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030321\
 Data File : BG048321.D
 Acq On : 3 Mar 2021 20:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 03 23:58:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 03 16:40:27 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	92	0.00
2	1,4-Dioxane	40.000	36.698	8.3	84	0.00
3	Pyridine	40.000	38.973	2.6	83	0.00
4	n-Nitrosodimethylamine	40.000	46.675	-16.7	109	0.00
5 S	2-Fluorophenol	80.000	79.901	0.1	91	0.00
6	Aniline	40.000	39.771	0.6	92	0.00
7 S	Phenol-d6	80.000	79.002	1.2	91	0.00
8	2-Chlorophenol	40.000	39.878	0.3	91	0.00
9	Benzaldehyde	40.000	33.734	15.7	81	0.00
10 C	Phenol	40.000	39.863	0.3	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.894	5.3	87	0.00
12	1,3-Dichlorobenzene	40.000	39.247	1.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.245	-0.6	94	0.00
14	1,2-Dichlorobenzene	40.000	39.727	0.7	94	0.00
15	Benzyl Alcohol	40.000	39.550	1.1	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.174	2.1	90	0.00
17	2-Methylphenol	40.000	39.866	0.3	90	0.00
18	Hexachloroethane	40.000	42.828	-7.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.616	3.5	88	0.00
20	3+4-Methylphenols	40.000	38.096	4.8	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.810	0.5	89	0.00
23 S	Nitrobenzene-d5	80.000	84.768	-6.0	94	0.00
24	Nitrobenzene	40.000	42.337	-5.8	94	0.00
25	Isophorone	40.000	38.600	3.5	83	0.00
26 C	2-Nitrophenol	40.000	40.529	-1.3	89	0.00
27	2,4-Dimethylphenol	40.000	38.855	2.9	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.402	6.5	83	0.00
29 C	2,4-Dichlorophenol	40.000	40.153	-0.4	88	0.00
30	1,2,4-Trichlorobenzene	40.000	41.553	-3.9	92	0.00
31	Naphthalene	40.000	39.530	1.2	88	0.00
32	Benzoic acid	40.000	24.839	37.9#	51	0.00
33	4-Chloroaniline	40.000	37.652	5.9	83	0.00
34 C	Hexachlorobutadiene	40.000	43.390	-8.5	96	0.00
35	Caprolactam	40.000	37.333	6.7	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.917	2.7	86	0.00
37	2-Methylnaphthalene	40.000	39.247	1.9	87	0.00
38	1-Methylnaphthalene	40.000	38.926	2.7	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.993	-7.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.028	17.4	66	0.00
42 S	2,4,6-Tribromophenol	80.000	80.082	-0.1	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.807	-4.5	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.361	1.6	83	0.00
45 S	2-Fluorobiphenyl	80.000	80.915	-1.1	86	0.00
46	1,1'-Biphenyl	40.000	39.955	0.1	85	0.00
47	2-Chloronaphthalene	40.000	41.185	-3.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.263	-10.7	92	0.00
49	Acenaphthylene	40.000	40.088	-0.2	85	0.00
50	Dimethylphthalate	40.000	37.940	5.2	81	0.00
51	2,6-Dinitrotoluene	40.000	39.797	0.5	85	0.00
52 C	Acenaphthene	40.000	35.665	10.8	75	0.00
53	3-Nitroaniline	40.000	36.633	8.4	77	0.00
54 P	2,4-Dinitrophenol	40.000	27.097	32.3#	54	0.00
55	Dibenzofuran	40.000	39.916	0.2	86	0.00
56 P	4-Nitrophenol	40.000	33.819	15.5	69	0.00
57	2,4-Dinitrotoluene	40.000	39.514	1.2	83	0.00
58	Fluorene	40.000	39.211	2.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.904	5.2	79	0.00
60	Diethylphthalate	40.000	38.063	4.8	81	0.00
61	4-Chlorophenyl-phenylether	40.000	40.306	-0.8	86	0.00
62	4-Nitroaniline	40.000	35.328	11.7	76	0.00
63	Azobenzene	40.000	40.967	-2.4	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.783	15.5	67	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.668	-1.7	83	0.00
67	4-Bromophenyl-phenylether	40.000	41.418	-3.5	85	0.00
68	Hexachlorobenzene	40.000	41.479	-3.7	84	0.00
69	Atrazine	40.000	39.620	1.0	81	0.00
70 C	Pentachlorophenol	40.000	34.198	14.5	65	0.00
71	Phenanthrene	40.000	39.528	1.2	83	0.00
72	Anthracene	40.000	40.175	-0.4	83	0.00
73	Carbazole	40.000	38.691	3.3	81	0.00
74	Di-n-butylphthalate	40.000	39.600	1.0	81	0.00
75 C	Fluoranthene	40.000	38.621	3.4	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	37.490	6.3	75	0.00
78	Pyrene	40.000	39.263	1.8	82	0.00
79 S	Terphenyl-d14	80.000	76.971	3.8	84	0.00
80	Butylbenzylphthalate	40.000	40.346	-0.9	82	0.00
81	Benzo(a)anthracene	40.000	39.803	0.5	83	0.00
82	3,3'-Dichlorobenzidine	40.000	39.355	1.6	81	0.00
83	Chrysene	40.000	40.243	-0.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.227	-0.6	83	0.00
85 c	Di-n-octyl phthalate	40.000	41.258	-3.1	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.348	-0.9	83	0.00
88	Benzo(b)fluoranthene	40.000	40.517	-1.3	83	0.00
89	Benzo(k)fluoranthene	40.000	39.870	0.3	82	0.00
90 C	Benzo(a)pyrene	40.000	39.992	0.0	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.678	-1.7	83	0.00
92	Benzo(g,h,i)perylene	40.000	40.125	-0.3	83	0.00

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(#) = Out of Range

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