

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040521\
 Data File : BG048579.D
 Acq On : 5 Apr 2021 11:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 13:32:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:20:56 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	143	0.00
2	1,4-Dioxane	40.000	40.695	-1.7	157	0.00
3	Pyridine	40.000	41.148	-2.9	140	0.00
4	n-Nitrosodimethylamine	40.000	41.008	-2.5	149	0.00
5 S	2-Fluorophenol	80.000	84.914	-6.1	151	0.00
6	Aniline	40.000	38.606	3.5	143	0.00
7 S	Phenol-d6	80.000	79.919	0.1	143	0.00
8	2-Chlorophenol	40.000	40.059	-0.1	147	0.00
9	Benzaldehyde	40.000	38.971	2.6	135	0.00
10 C	Phenol	40.000	39.773	0.6	147	0.00
11	bis(2-Chloroethyl)ether	40.000	39.322	1.7	142	0.00
12	1,3-Dichlorobenzene	40.000	38.805	3.0	141	0.00
13 C	1,4-Dichlorobenzene	40.000	41.613	-4.0	152	0.00
14	1,2-Dichlorobenzene	40.000	41.817	-4.5	153	0.00
15	Benzyl Alcohol	40.000	40.930	-2.3	144	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.638	3.4	134	0.00
17	2-Methylphenol	40.000	40.639	-1.6	146	0.00
18	Hexachloroethane	40.000	39.404	1.5	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.572	3.6	141	0.00
20	3+4-Methylphenols	40.000	39.858	0.4	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	144	0.00
22	Acetophenone	40.000	38.908	2.7	139	0.00
23 S	Nitrobenzene-d5	80.000	78.502	1.9	135	0.00
24	Nitrobenzene	40.000	40.085	-0.2	140	0.00
25	Isophorone	40.000	38.292	4.3	134	0.00
26 C	2-Nitrophenol	40.000	38.627	3.4	144	0.00
27	2,4-Dimethylphenol	40.000	39.608	1.0	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.795	0.5	141	0.00
29 C	2,4-Dichlorophenol	40.000	39.910	0.2	141	0.00
30	1,2,4-Trichlorobenzene	40.000	39.483	1.3	142	0.00
31	Naphthalene	40.000	38.507	3.7	137	0.00
32	Benzoic acid	40.000	34.323	14.2	128	0.00
33	4-Chloroaniline	40.000	40.590	-1.5	143	0.00
34 C	Hexachlorobutadiene	40.000	37.616	6.0	131	0.00
35	Caprolactam	40.000	37.470	6.3	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.214	2.0	141	0.00
37	2-Methylnaphthalene	40.000	38.530	3.7	134	0.00
38	1-Methylnaphthalene	40.000	37.760	5.6	136	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.801	-2.0	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.847	10.4	116	0.00
42 S	2,4,6-Tribromophenol	80.000	79.967	0.0	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.698	-4.2	135	0.00
44	2,4,5-Trichlorophenol	40.000	41.903	-4.8	135	0.00
45 S	2-Fluorobiphenyl	80.000	79.108	1.1	133	0.00
46	1,1'-Biphenyl	40.000	39.496	1.3	135	0.00
47	2-Chloronaphthalene	40.000	40.132	-0.3	135	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.009	-0.0	135	0.00
49	Acenaphthylene	40.000	39.331	1.7	133	0.00
50	Dimethylphthalate	40.000	38.350	4.1	131	0.00
51	2,6-Dinitrotoluene	40.000	39.633	0.9	130	0.00
52 C	Acenaphthene	40.000	38.921	2.7	130	0.00
53	3-Nitroaniline	40.000	40.945	-2.4	136	0.00
54 P	2,4-Dinitrophenol	40.000	34.314	14.2	106	0.00
55	Dibenzofuran	40.000	38.568	3.6	132	0.00
56 P	4-Nitrophenol	40.000	40.855	-2.1	133	0.00
57	2,4-Dinitrotoluene	40.000	40.711	-1.8	132	0.00
58	Fluorene	40.000	38.198	4.5	131	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.124	2.2	129	0.00
60	Diethylphthalate	40.000	39.254	1.9	129	0.00
61	4-Chlorophenyl-phenylether	40.000	37.806	5.5	125	0.00
62	4-Nitroaniline	40.000	41.471	-3.7	142	0.00
63	Azobenzene	40.000	37.398	6.5	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.005	2.5	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.643	-1.6	134	0.00
67	4-Bromophenyl-phenylether	40.000	39.172	2.1	128	0.00
68	Hexachlorobenzene	40.000	40.284	-0.7	135	0.00
69	Atrazine	40.000	41.318	-3.3	138	0.00
70 C	Pentachlorophenol	40.000	42.342	-5.9	132	0.00
71	Phenanthrene	40.000	40.455	-1.1	133	0.00
72	Anthracene	40.000	40.330	-0.8	133	0.00
73	Carbazole	40.000	40.821	-2.1	133	0.00
74	Di-n-butylphthalate	40.000	41.987	-5.0	136	0.00
75 C	Fluoranthene	40.000	41.432	-3.6	135	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	135	0.00
77	Benzydine	40.000	39.515	1.2	130	0.00
78	Pyrene	40.000	40.410	-1.0	134	0.00
79 S	Terphenyl-d14	80.000	80.598	-0.7	134	0.00
80	Butylbenzylphthalate	40.000	41.654	-4.1	133	0.00
81	Benzo(a)anthracene	40.000	39.928	0.2	134	0.00
82	3,3'-Dichlorobenzidine	40.000	40.494	-1.2	136	0.00
83	Chrysene	40.000	39.344	1.6	130	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.037	-2.6	133	0.00
85 c	Di-n-octyl phthalate	40.000	40.648	-1.6	134	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.224	-0.6	131	0.00
88	Benzo(b)fluoranthene	40.000	41.132	-2.8	132	0.00
89	Benzo(k)fluoranthene	40.000	41.012	-2.5	135	0.00
90 C	Benzo(a)pyrene	40.000	40.700	-1.8	132	0.00
91	Dibenzo(a,h)anthracene	40.000	40.699	-1.7	134	0.00
92	Benzo(g,h,i)perylene	40.000	40.672	-1.7	134	-0.01

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