

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031722\
 Data File : BG052692.D
 Acq On : 17 Mar 2022 14:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 15:44:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 2022
 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	137	0.00
2	1,4-Dioxane	40.000	39.778	0.6	145	0.00
3	Pyridine	40.000	41.141	-2.9	142	0.00
4	n-Nitrosodimethylamine	40.000	38.731	3.2	136	0.00
5 S	2-Fluorophenol	80.000	76.460	4.4	137	0.00
6	Aniline	40.000	36.463	8.8	129	0.00
7 S	Phenol-d6	80.000	74.505	6.9	131	0.00
8	2-Chlorophenol	40.000	37.520	6.2	131	0.00
9	Benzaldehyde	40.000	38.333	4.2	141	0.00
10 C	Phenol	40.000	36.806	8.0	132	0.00
11	bis(2-Chloroethyl)ether	40.000	37.055	7.4	134	0.00
12	1,3-Dichlorobenzene	40.000	36.193	9.5	130	0.00
13 C	1,4-Dichlorobenzene	40.000	37.266	6.8	133	0.00
14	1,2-Dichlorobenzene	40.000	36.162	9.6	130	0.00
15	Benzyl Alcohol	40.000	36.299	9.3	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.917	10.2	128	0.00
17	2-Methylphenol	40.000	36.028	9.9	126	0.00
18	Hexachloroethane	40.000	36.858	7.9	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.850	10.4	128	0.00
20	3+4-Methylphenols	40.000	37.467	6.3	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	38.106	4.7	129	0.00
23 S	Nitrobenzene-d5	80.000	84.589	-5.7	139	0.00
24	Nitrobenzene	40.000	40.591	-1.5	134	0.00
25	Isophorone	40.000	37.760	5.6	127	0.00
26 C	2-Nitrophenol	40.000	44.063	-10.2	146	0.00
27	2,4-Dimethylphenol	40.000	38.674	3.3	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.234	4.4	128	0.00
29 C	2,4-Dichlorophenol	40.000	39.547	1.1	131	0.00
30	1,2,4-Trichlorobenzene	40.000	39.137	2.2	129	0.00
31	Naphthalene	40.000	38.117	4.7	128	0.00
32	Benzoic acid	40.000	38.532	3.7	138	0.00
33	4-Chloroaniline	40.000	37.815	5.5	126	0.00
34 C	Hexachlorobutadiene	40.000	39.923	0.2	134	0.00
35	Caprolactam	40.000	42.005	-5.0	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.613	3.5	126	0.00
37	2-Methylnaphthalene	40.000	37.037	7.4	125	0.00
38	1-Methylnaphthalene	40.000	37.949	5.1	128	-0.23
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.335	-0.8	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.481	-3.7	132	0.00
42 S	2,4,6-Tribromophenol	80.000	74.824	6.5	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.241	-5.6	134	0.00
44	2,4,5-Trichlorophenol	40.000	44.343	-10.9	140	0.00
45 S	2-Fluorobiphenyl	80.000	78.271	2.2	125	0.00
46	1,1'-Biphenyl	40.000	38.809	3.0	124	0.00
47	2-Chloronaphthalene	40.000	39.397	1.5	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.038	-15.1	137	0.00
49	Acenaphthylene	40.000	38.828	2.9	124	0.00
50	Dimethylphthalate	40.000	38.736	3.2	121	0.00
51	2,6-Dinitrotoluene	40.000	44.245	-10.6	129	0.00
52 C	Acenaphthene	40.000	39.514	1.2	126	0.00
53	3-Nitroaniline	40.000	43.333	-8.3	129	0.00
54 P	2,4-Dinitrophenol	40.000	45.433	-13.6	149	0.00
55	Dibenzofuran	40.000	38.519	3.7	122	0.00
56 P	4-Nitrophenol	40.000	42.864	-7.2	125	0.00
57	2,4-Dinitrotoluene	40.000	43.682	-9.2	128	0.00
58	Fluorene	40.000	37.504	6.2	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.379	-0.9	122	0.00
60	Diethylphthalate	40.000	38.096	4.8	119	0.00
61	4-Chlorophenyl-phenylether	40.000	37.849	5.4	121	0.00
62	4-Nitroaniline	40.000	41.191	-3.0	125	0.00
63	Azobenzene	40.000	37.832	5.4	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.145	-15.4	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.138	4.7	118	0.00
67	4-Bromophenyl-phenylether	40.000	35.984	10.0	111	0.00
68	Hexachlorobenzene	40.000	39.292	1.8	120	0.00
69	Atrazine	40.000	39.502	1.2	116	0.00
70 C	Pentachlorophenol	40.000	40.597	-1.5	118	0.00
71	Phenanthrene	40.000	38.370	4.1	118	0.00
72	Anthracene	40.000	38.293	4.3	118	0.00
73	Carbazole	40.000	37.273	6.8	114	0.00
74	Di-n-butylphthalate	40.000	38.798	3.0	115	0.00
75 C	Fluoranthene	40.000	37.938	5.2	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	37.532	6.2	113	0.00
78	Pyrene	40.000	38.804	3.0	115	0.00
79 S	Terphenyl-d14	80.000	76.991	3.8	113	0.00
80	Butylbenzylphthalate	40.000	40.387	-1.0	117	0.00
81	Benzo(a)anthracene	40.000	38.805	3.0	117	0.00
82	3,3'-Dichlorobenzidine	40.000	39.236	1.9	117	0.00
83	Chrysene	40.000	38.618	3.5	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.851	0.4	117	0.00
85 c	Di-n-octyl phthalate	40.000	40.507	-1.3	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.769	0.6	128	0.00
88	Benzo(b)fluoranthene	40.000	37.926	5.2	121	0.00
89	Benzo(k)fluoranthene	40.000	37.514	6.2	120	0.00
90 C	Benzo(a)pyrene	40.000	38.650	3.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	39.247	1.9	126	-0.01
92	Benzo(g,h,i)perylene	40.000	39.645	0.9	127	-0.01

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(#) = Out of Range

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