

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032122\
 Data File : BG052761.D
 Acq On : 21 Mar 2022 9:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 13:24:59 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	105	-0.02
2	1,4-Dioxane	40.000	40.526	-1.3	113	0.00
3	Pyridine	40.000	44.150	-10.4	117	0.00
4	n-Nitrosodimethylamine	40.000	42.781	-7.0	116	0.00
5 S	2-Fluorophenol	80.000	79.970	0.0	110	0.00
6	Aniline	40.000	39.655	0.9	108	0.00
7 S	Phenol-d6	80.000	78.114	2.4	105	0.00
8	2-Chlorophenol	40.000	38.388	4.0	103	-0.02
9	Benzaldehyde	40.000	44.168	-10.4	120	0.00
10 C	Phenol	40.000	39.842	0.4	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.980	2.6	108	0.00
12	1,3-Dichlorobenzene	40.000	38.581	3.5	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.451	3.9	105	-0.02
14	1,2-Dichlorobenzene	40.000	38.796	3.0	107	0.00
15	Benzyl Alcohol	40.000	39.134	2.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.172	-0.4	110	0.00
17	2-Methylphenol	40.000	38.656	3.4	104	0.00
18	Hexachloroethane	40.000	38.730	3.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.407	-1.0	111	-0.02
20	3+4-Methylphenols	40.000	39.018	2.5	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	-0.02
22	Acetophenone	40.000	38.602	3.5	105	0.00
23 S	Nitrobenzene-d5	80.000	86.334	-7.9	114	0.00
24	Nitrobenzene	40.000	42.246	-5.6	112	0.00
25	Isophorone	40.000	39.819	0.5	108	0.00
26 C	2-Nitrophenol	40.000	43.308	-8.3	115	0.00
27	2,4-Dimethylphenol	40.000	38.491	3.8	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.667	0.8	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.456	1.4	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.729	0.7	105	-0.02
31	Naphthalene	40.000	39.294	1.8	106	0.00
32	Benzoic acid	40.000	38.908	2.7	112	0.00
33	4-Chloroaniline	40.000	39.752	0.6	106	0.00
34 C	Hexachlorobutadiene	40.000	39.004	2.5	105	-0.02
35	Caprolactam	40.000	49.512	-23.8	126	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.985	0.0	105	0.00
37	2-Methylnaphthalene	40.000	39.655	0.9	108	-0.02
38	1-Methylnaphthalene	40.000	39.342	1.6	107	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.313	1.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.142	7.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	78.014	2.5	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.160	-0.4	109	0.00
44	2,4,5-Trichlorophenol	40.000	43.104	-7.8	116	0.00
45 S	2-Fluorobiphenyl	80.000	78.075	2.4	106	0.00
46	1,1'-Biphenyl	40.000	38.734	3.2	105	-0.02
47	2-Chloronaphthalene	40.000	39.046	2.4	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.959	-17.4	119	0.00
49	Acenaphthylene	40.000	39.381	1.5	107	0.00
50	Dimethylphthalate	40.000	38.652	3.4	103	-0.02
51	2,6-Dinitrotoluene	40.000	43.566	-8.9	108	0.00
52 C	Acenaphthene	40.000	40.513	-1.3	110	0.00
53	3-Nitroaniline	40.000	44.468	-11.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	49.531	-23.8	138	0.00
55	Dibenzofuran	40.000	38.659	3.4	104	0.00
56 P	4-Nitrophenol	40.000	43.357	-8.4	107	0.00
57	2,4-Dinitrotoluene	40.000	45.245	-13.1	113	0.00
58	Fluorene	40.000	38.128	4.7	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.670	-1.7	104	0.00
60	Diethylphthalate	40.000	38.643	3.4	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.038	2.4	106	0.00
62	4-Nitroaniline	40.000	43.198	-8.0	112	0.00
63	Azobenzene	40.000	39.996	0.0	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.005	-17.5	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.794	3.0	104	0.00
67	4-Bromophenyl-phenylether	40.000	37.503	6.2	100	0.00
68	Hexachlorobenzene	40.000	38.282	4.3	101	0.00
69	Atrazine	40.000	40.472	-1.2	103	0.00
70 C	Pentachlorophenol	40.000	39.374	1.6	100	0.00
71	Phenanthrene	40.000	39.034	2.4	104	0.00
72	Anthracene	40.000	38.649	3.4	104	0.00
73	Carbazole	40.000	39.242	1.9	105	0.00
74	Di-n-butylphthalate	40.000	38.593	3.5	99	-0.02
75 C	Fluoranthene	40.000	39.752	0.6	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	38.975	2.6	109	0.00
78	Pyrene	40.000	38.862	2.8	106	0.00
79 S	Terphenyl-d14	80.000	76.136	4.8	103	0.00
80	Butylbenzylphthalate	40.000	37.635	5.9	100	-0.02
81	Benzo(a)anthracene	40.000	38.821	2.9	108	0.00
82	3,3'-Dichlorobenzidine	40.000	38.887	2.8	106	0.00
83	Chrysene	40.000	38.429	3.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.721	3.2	105	-0.02
85 c	Di-n-octyl phthalate	40.000	38.909	2.7	104	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	113	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.470	-1.2	121	-0.03
88	Benzo(b)fluoranthene	40.000	38.398	4.0	113	-0.02
89	Benzo(k)fluoranthene	40.000	37.961	5.1	112	-0.02
90 C	Benzo(a)pyrene	40.000	38.626	3.4	113	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.272	-0.7	120	-0.03
92	Benzo(g,h,i)perylene	40.000	40.579	-1.4	120	-0.03

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(#) = Out of Range

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