

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041723\
 Data File : BG057111.D
 Acq On : 17 Apr 2023 13:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 17 14:14:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 05:15:23 2023
 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	61	0.00
2	1,4-Dioxane	40.000	38.506	3.7	55	-0.01
3	Pyridine	40.000	41.008	-2.5	59	0.00
4	n-Nitrosodimethylamine	40.000	37.183	7.0	55	0.00
5 S	2-Fluorophenol	80.000	82.582	-3.2	62	0.00
6	Aniline	40.000	42.683	-6.7	62	0.00
7 S	Phenol-d6	80.000	88.039	-10.0	64	0.00
8	2-Chlorophenol	40.000	42.748	-6.9	64	0.00
9	Benzaldehyde	40.000	37.979	5.1	54	0.00
10 C	Phenol	40.000	43.680	-9.2	65	0.00
11	bis(2-Chloroethyl)ether	40.000	44.374	-10.9	66	0.00
12	1,3-Dichlorobenzene	40.000	39.720	0.7	60	0.00
13 C	1,4-Dichlorobenzene	40.000	41.715	-4.3	63	0.00
14	1,2-Dichlorobenzene	40.000	41.685	-4.2	62	0.00
15	Benzyl Alcohol	40.000	41.969	-4.9	61	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.292	-20.7	74	0.00
17	2-Methylphenol	40.000	45.114	-12.8	67	0.00
18	Hexachloroethane	40.000	41.882	-4.7	61	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.714	-11.8	66	0.00
20	3+4-Methylphenols	40.000	44.942	-12.4	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	40.176	-0.4	65	0.00
23 S	Nitrobenzene-d5	80.000	80.295	-0.4	64	0.00
24	Nitrobenzene	40.000	39.401	1.5	64	0.00
25	Isophorone	40.000	41.450	-3.6	66	0.00
26 C	2-Nitrophenol	40.000	42.444	-6.1	67	0.00
27	2,4-Dimethylphenol	40.000	41.529	-3.8	67	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.097	-5.2	68	0.00
29 C	2,4-Dichlorophenol	40.000	39.192	2.0	64	0.00
30	1,2,4-Trichlorobenzene	40.000	38.770	3.1	63	0.00
31	Naphthalene	40.000	40.927	-2.3	66	0.00
32	Benzoic acid	40.000	38.427	3.9	55	0.00
33	4-Chloroaniline	40.000	42.245	-5.6	67	0.00
34 C	Hexachlorobutadiene	40.000	34.486	13.8	56	0.00
35	Caprolactam	40.000	42.000	-5.0	68	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.440	-3.6	67	0.00
37	2-Methylnaphthalene	40.000	41.342	-3.4	67	0.00
38	1-Methylnaphthalene	40.000	40.649	-1.6	66	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.273	4.3	60	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.888	17.8	49	0.00
42 S	2,4,6-Tribromophenol	80.000	83.666	-4.6	65	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.243	1.9	61	0.00
44	2,4,5-Trichlorophenol	40.000	40.845	-2.1	64	0.00
45 S	2-Fluorobiphenyl	80.000	80.279	-0.3	64	0.00
46	1,1'-Biphenyl	40.000	41.776	-4.4	66	0.00
47	2-Chloronaphthalene	40.000	42.258	-5.6	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.589	-6.5	66	0.00
49	Acenaphthylene	40.000	43.191	-8.0	69	0.00
50	Dimethylphthalate	40.000	42.829	-7.1	66	0.00
51	2,6-Dinitrotoluene	40.000	42.011	-5.0	65	0.00
52 C	Acenaphthene	40.000	42.136	-5.3	66	0.00
53	3-Nitroaniline	40.000	44.283	-10.7	70	0.00
54 P	2,4-Dinitrophenol	40.000	40.976	-2.4	60	0.00
55	Dibenzofuran	40.000	41.657	-4.1	65	0.00
56 P	4-Nitrophenol	40.000	44.695	-11.7	70	0.00
57	2,4-Dinitrotoluene	40.000	42.720	-6.8	66	0.00
58	Fluorene	40.000	42.476	-6.2	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.787	8.0	56	0.00
60	Diethylphthalate	40.000	42.268	-5.7	66	0.00
61	4-Chlorophenyl-phenylether	40.000	40.010	-0.0	64	0.00
62	4-Nitroaniline	40.000	48.255	-20.6	75	0.00
63	Azobenzene	40.000	43.159	-7.9	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.028	-7.6	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.464	-8.7	68	0.00
67	4-Bromophenyl-phenylether	40.000	39.794	0.5	63	0.00
68	Hexachlorobenzene	40.000	42.257	-5.6	65	0.00
69	Atrazine	40.000	38.917	2.7	60	0.00
70 C	Pentachlorophenol	40.000	36.065	9.8	55	0.00
71	Phenanthrene	40.000	42.342	-5.9	66	0.00
72	Anthracene	40.000	41.943	-4.9	65	0.00
73	Carbazole	40.000	42.047	-5.1	65	0.00
74	Di-n-butylphthalate	40.000	44.303	-10.8	68	0.00
75 C	Fluoranthene	40.000	39.273	1.8	61	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	56	0.00
77	Benzydine	40.000	32.751	18.1	45	0.00
78	Pyrene	40.000	43.452	-8.6	61	0.00
79 S	Terphenyl-d14	80.000	88.450	-10.6	63	0.00
80	Butylbenzylphthalate	40.000	47.973	-19.9	67	0.00
81	Benzo(a)anthracene	40.000	41.905	-4.8	59	0.00
82	3,3'-Dichlorobenzidine	40.000	41.845	-4.6	59	0.00
83	Chrysene	40.000	42.326	-5.8	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.459	-18.6	65	0.00
85 c	Di-n-octyl phthalate	40.000	47.188	-18.0	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.904	-4.8	58	0.00
88	Benzo(b)fluoranthene	40.000	41.346	-3.4	57	0.00
89	Benzo(k)fluoranthene	40.000	42.280	-5.7	57	0.00
90 C	Benzo(a)pyrene	40.000	41.243	-3.1	56	0.00
91	Dibenzo(a,h)anthracene	40.000	43.134	-7.8	60	0.00
92	Benzo(g,h,i)perylene	40.000	42.709	-6.8	59	-0.01

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(#) = Out of Range

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