

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042423\
 Data File : BG057167.D
 Acq On : 25 Apr 2023 1:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 05:21:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 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	83	0.00
2	1,4-Dioxane	40.000	43.340	-8.4	89	0.00
3	Pyridine	40.000	46.494	-16.2	90	0.00
4	n-Nitrosodimethylamine	40.000	56.064	-40.2#	106	0.00
5 S	2-Fluorophenol	80.000	87.205	-9.0	87	0.00
6	Aniline	40.000	45.464	-13.7	91	0.00
7 S	Phenol-d6	80.000	93.005	-16.3	92	0.00
8	2-Chlorophenol	40.000	42.987	-7.5	87	0.00
9	Benzaldehyde	40.000	43.975	-9.9	92	0.00
10 C	Phenol	40.000	45.908	-14.8	90	0.00
11	bis(2-Chloroethyl)ether	40.000	44.390	-11.0	88	0.00
12	1,3-Dichlorobenzene	40.000	40.328	-0.8	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.887	-2.2	84	0.00
14	1,2-Dichlorobenzene	40.000	40.620	-1.5	83	0.00
15	Benzyl Alcohol	40.000	51.691	-29.2#	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.175	-10.4	102	0.00
17	2-Methylphenol	40.000	46.129	-15.3	91	0.00
18	Hexachloroethane	40.000	42.043	-5.1	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	54.907	-37.3#	98	0.00
20	3+4-Methylphenols	40.000	45.573	-13.9	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	42.746	-6.9	88	0.00
23 S	Nitrobenzene-d5	80.000	94.381	-18.0	96	0.00
24	Nitrobenzene	40.000	47.670	-19.2	93	0.00
25	Isophorone	40.000	46.992	-17.5	95	0.00
26 C	2-Nitrophenol	40.000	46.199	-15.5	95	0.00
27	2,4-Dimethylphenol	40.000	44.556	-11.4	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.747	-11.9	88	0.00
29 C	2,4-Dichlorophenol	40.000	42.708	-6.8	87	0.00
30	1,2,4-Trichlorobenzene	40.000	38.270	4.3	81	0.00
31	Naphthalene	40.000	40.534	-1.3	85	0.00
32	Benzoic acid	40.000	46.290	-15.7	102	0.00
33	4-Chloroaniline	40.000	41.578	-3.9	86	0.00
34 C	Hexachlorobutadiene	40.000	37.625	5.9	80	0.00
35	Caprolactam	40.000	48.836	-22.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.532	-11.3	91	0.00
37	2-Methylnaphthalene	40.000	40.719	-1.8	85	0.00
38	1-Methylnaphthalene	40.000	41.123	-2.8	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.360	1.6	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.035	-2.6	85	0.00
42 S	2,4,6-Tribromophenol	80.000	80.385	-0.5	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.522	-11.3	89	0.00
44	2,4,5-Trichlorophenol	40.000	42.112	-5.3	85	0.00
45 S	2-Fluorobiphenyl	80.000	80.350	-0.4	85	0.00
46	1,1'-Biphenyl	40.000	41.442	-3.6	86	0.00
47	2-Chloronaphthalene	40.000	40.684	-1.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	50.274	-25.7#	110	0.00
49	Acenaphthylene	40.000	41.838	-4.6	87	0.00
50	Dimethylphthalate	40.000	44.740	-11.9	91	0.00
51	2,6-Dinitrotoluene	40.000	45.637	-14.1	88	0.00
52 C	Acenaphthene	40.000	42.365	-5.9	86	0.00
53	3-Nitroaniline	40.000	44.356	-10.9	88	0.00
54 P	2,4-Dinitrophenol	40.000	43.101	-7.8	93	0.00
55	Dibenzofuran	40.000	40.662	-1.7	85	0.00
56 P	4-Nitrophenol	40.000	45.443	-13.6	90	0.00
57	2,4-Dinitrotoluene	40.000	46.858	-17.1	93	0.00
58	Fluorene	40.000	40.845	-2.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.739	-4.3	89	0.00
60	Diethylphthalate	40.000	45.780	-14.5	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.764	-1.9	86	0.00
62	4-Nitroaniline	40.000	46.128	-15.3	92	0.00
63	Azobenzene	40.000	46.130	-15.3	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.132	-10.3	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.418	-6.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.215	-0.5	84	0.00
68	Hexachlorobenzene	40.000	38.648	3.4	84	0.00
69	Atrazine	40.000	47.461	-18.7	95	0.00
70 C	Pentachlorophenol	40.000	46.349	-15.9	92	0.00
71	Phenanthrene	40.000	40.938	-2.3	85	0.00
72	Anthracene	40.000	41.471	-3.7	86	0.00
73	Carbazole	40.000	41.602	-4.0	85	0.00
74	Di-n-butylphthalate	40.000	46.128	-15.3	93	0.00
75 C	Fluoranthene	40.000	40.756	-1.9	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	49.701	-24.3	95	0.00
78	Pyrene	40.000	43.560	-8.9	86	0.00
79 S	Terphenyl-d14	80.000	84.552	-5.7	85	0.00
80	Butylbenzylphthalate	40.000	47.038	-17.6	98	0.00
81	Benzo(a)anthracene	40.000	42.290	-5.7	84	0.00
82	3,3'-Dichlorobenzidine	40.000	47.256	-18.1	92	0.00
83	Chrysene	40.000	41.253	-3.1	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.967	-9.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	46.625	-16.6	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.479	-3.7	86	0.00
88	Benzo(b)fluoranthene	40.000	41.741	-4.4	85	-0.01
89	Benzo(k)fluoranthene	40.000	41.722	-4.3	86	0.00
90 C	Benzo(a)pyrene	40.000	41.540	-3.8	85	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.452	-3.6	85	-0.01
92	Benzo(g,h,i)perylene	40.000	40.805	-2.0	84	-0.01

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(#) = Out of Range

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