

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080323\
 Data File : BG058585.D
 Acq On : 3 Aug 2023 9:19
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 12:12:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	81	0.00
2	1,4-Dioxane	40.000	37.791	5.5	77	0.00
3	Pyridine	40.000	39.705	0.7	80	0.00
4	n-Nitrosodimethylamine	40.000	38.323	4.2	77	0.00
5 S	2-Fluorophenol	80.000	78.204	2.2	79	0.00
6	Aniline	40.000	40.686	-1.7	80	0.00
7 S	Phenol-d6	80.000	79.771	0.3	80	0.00
8	2-Chlorophenol	40.000	39.556	1.1	80	0.00
9	Benzaldehyde	40.000	37.004	7.5	78	0.00
10 C	Phenol	40.000	39.917	0.2	79	0.00
11	bis(2-Chloroethyl)ether	40.000	39.381	1.5	81	0.00
12	1,3-Dichlorobenzene	40.000	38.324	4.2	78	0.00
13 C	1,4-Dichlorobenzene	40.000	38.604	3.5	79	0.00
14	1,2-Dichlorobenzene	40.000	38.689	3.3	79	0.00
15	Benzyl Alcohol	40.000	43.851	-9.6	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.140	-0.4	82	0.00
17	2-Methylphenol	40.000	40.528	-1.3	82	0.00
18	Hexachloroethane	40.000	39.035	2.4	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.779	-1.9	83	0.00
20	3+4-Methylphenols	40.000	41.725	-4.3	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.261	1.8	82	0.00
23 S	Nitrobenzene-d5	80.000	77.474	3.2	81	0.00
24	Nitrobenzene	40.000	38.915	2.7	82	0.00
25	Isophorone	40.000	39.283	1.8	83	0.00
26 C	2-Nitrophenol	40.000	39.154	2.1	80	0.00
27	2,4-Dimethylphenol	40.000	39.535	1.2	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.269	1.8	81	0.00
29 C	2,4-Dichlorophenol	40.000	38.779	3.1	80	0.00
30	1,2,4-Trichlorobenzene	40.000	37.666	5.8	80	0.00
31	Naphthalene	40.000	38.211	4.5	81	0.00
32	Benzoic acid	40.000	38.265	4.3	77	0.00
33	4-Chloroaniline	40.000	40.886	-2.2	82	0.00
34 C	Hexachlorobutadiene	40.000	37.099	7.3	79	0.00
35	Caprolactam	40.000	40.479	-1.2	84	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.131	2.2	81	0.00
37	2-Methylnaphthalene	40.000	38.415	4.0	81	0.00
38	1-Methylnaphthalene	40.000	38.325	4.2	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.326	4.2	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.778	10.6	77	0.00
42 S	2,4,6-Tribromophenol	80.000	76.569	4.3	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.088	2.3	80	0.00
44	2,4,5-Trichlorophenol	40.000	38.971	2.6	82	0.00
45 S	2-Fluorobiphenyl	80.000	76.828	4.0	83	0.00
46	1,1'-Biphenyl	40.000	38.505	3.7	82	0.00
47	2-Chloronaphthalene	40.000	38.427	3.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.634	-1.6	82	0.00
49	Acenaphthylene	40.000	38.850	2.9	82	0.00
50	Dimethylphthalate	40.000	39.325	1.7	83	0.00
51	2,6-Dinitrotoluene	40.000	40.105	-0.3	84	0.00
52 C	Acenaphthene	40.000	38.673	3.3	82	0.00
53	3-Nitroaniline	40.000	40.933	-2.3	82	0.00
54 P	2,4-Dinitrophenol	40.000	39.315	1.7	84	0.00
55	Dibenzofuran	40.000	38.641	3.4	82	0.00
56 P	4-Nitrophenol	40.000	40.430	-1.1	82	0.00
57	2,4-Dinitrotoluene	40.000	39.927	0.2	82	0.00
58	Fluorene	40.000	38.218	4.5	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.724	5.7	79	0.00
60	Diethylphthalate	40.000	39.476	1.3	84	0.00
61	4-Chlorophenyl-phenylether	40.000	38.620	3.5	82	0.00
62	4-Nitroaniline	40.000	43.179	-7.9	84	0.00
63	Azobenzene	40.000	38.978	2.6	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.070	-2.7	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.902	5.2	83	0.00
67	4-Bromophenyl-phenylether	40.000	36.577	8.6	80	0.00
68	Hexachlorobenzene	40.000	36.839	7.9	81	0.00
69	Atrazine	40.000	38.999	2.5	85	0.00
70 C	Pentachlorophenol	40.000	37.645	5.9	77	0.00
71	Phenanthrene	40.000	37.524	6.2	82	0.00
72	Anthracene	40.000	37.572	6.1	82	0.00
73	Carbazole	40.000	39.583	1.0	84	0.00
74	Di-n-butylphthalate	40.000	40.679	-1.7	87	0.00
75 C	Fluoranthene	40.000	39.392	1.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	56.341	-40.9#	103	0.00
78	Pyrene	40.000	38.691	3.3	86	0.00
79 S	Terphenyl-d14	80.000	77.264	3.4	87	0.00
80	Butylbenzylphthalate	40.000	40.031	-0.1	87	0.00
81	Benzo(a)anthracene	40.000	38.741	3.1	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.377	-0.9	87	0.00
83	Chrysene	40.000	38.528	3.7	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.824	0.4	87	0.00
85 c	Di-n-octyl phthalate	40.000	40.585	-1.5	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.790	3.0	84	0.01
88	Benzo(b)fluoranthene	40.000	38.223	4.4	82	0.00
89	Benzo(k)fluoranthene	40.000	39.927	0.2	87	0.00
90 C	Benzo(a)pyrene	40.000	39.456	1.4	86	0.00
91	Dibenzo(a,h)anthracene	40.000	38.991	2.5	84	0.00
92	Benzo(g,h,i)perylene	40.000	38.766	3.1	84	0.00

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(#) = Out of Range

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