

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080423\
 Data File : BG058602.D
 Acq On : 4 Aug 2023 8:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 09:11:45 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	88	0.00
2	1,4-Dioxane	40.000	35.835	10.4	79	0.00
3	Pyridine	40.000	38.751	3.1	84	0.00
4	n-Nitrosodimethylamine	40.000	37.215	7.0	81	0.00
5 S	2-Fluorophenol	80.000	76.128	4.8	83	0.00
6	Aniline	40.000	39.780	0.5	84	0.00
7 S	Phenol-d6	80.000	78.960	1.3	85	0.00
8	2-Chlorophenol	40.000	39.289	1.8	86	0.00
9	Benzaldehyde	40.000	37.043	7.4	85	0.00
10 C	Phenol	40.000	39.198	2.0	84	0.00
11	bis(2-Chloroethyl)ether	40.000	39.571	1.1	88	0.00
12	1,3-Dichlorobenzene	40.000	37.912	5.2	83	0.00
13 C	1,4-Dichlorobenzene	40.000	38.264	4.3	84	0.00
14	1,2-Dichlorobenzene	40.000	38.340	4.1	84	0.00
15	Benzyl Alcohol	40.000	44.589	-11.5	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.525	-1.3	89	0.00
17	2-Methylphenol	40.000	40.051	-0.1	87	0.00
18	Hexachloroethane	40.000	38.788	3.0	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.292	-3.2	90	0.00
20	3+4-Methylphenols	40.000	41.502	-3.8	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.738	3.2	89	0.00
23 S	Nitrobenzene-d5	80.000	76.935	3.8	88	0.00
24	Nitrobenzene	40.000	38.172	4.6	87	0.00
25	Isophorone	40.000	38.732	3.2	90	0.00
26 C	2-Nitrophenol	40.000	39.077	2.3	87	0.00
27	2,4-Dimethylphenol	40.000	39.172	2.1	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.490	1.3	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.673	3.3	87	0.00
30	1,2,4-Trichlorobenzene	40.000	37.366	6.6	86	0.00
31	Naphthalene	40.000	37.852	5.4	88	0.00
32	Benzoic acid	40.000	38.657	3.4	85	0.00
33	4-Chloroaniline	40.000	40.538	-1.3	89	0.00
34 C	Hexachlorobutadiene	40.000	37.241	6.9	86	0.00
35	Caprolactam	40.000	39.749	0.6	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.328	4.2	87	0.00
37	2-Methylnaphthalene	40.000	38.193	4.5	88	0.00
38	1-Methylnaphthalene	40.000	37.564	6.1	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.279	4.3	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.065	7.3	87	0.00
42 S	2,4,6-Tribromophenol	80.000	75.499	5.6	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.759	3.1	87	0.00
44	2,4,5-Trichlorophenol	40.000	37.778	5.6	87	0.00
45 S	2-Fluorobiphenyl	80.000	76.625	4.2	90	0.00
46	1,1'-Biphenyl	40.000	38.359	4.1	89	0.00
47	2-Chloronaphthalene	40.000	38.655	3.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.498	1.3	87	0.00
49	Acenaphthylene	40.000	37.969	5.1	87	0.00
50	Dimethylphthalate	40.000	38.718	3.2	89	0.00
51	2,6-Dinitrotoluene	40.000	38.916	2.7	88	0.00
52 C	Acenaphthene	40.000	38.294	4.3	89	0.00
53	3-Nitroaniline	40.000	40.032	-0.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	39.507	1.2	92	0.00
55	Dibenzofuran	40.000	37.987	5.0	88	0.00
56 P	4-Nitrophenol	40.000	38.980	2.6	85	0.00
57	2,4-Dinitrotoluene	40.000	39.410	1.5	88	0.00
58	Fluorene	40.000	37.780	5.5	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.382	4.0	87	0.00
60	Diethylphthalate	40.000	38.926	2.7	90	0.00
61	4-Chlorophenyl-phenylether	40.000	37.937	5.2	88	0.00
62	4-Nitroaniline	40.000	42.853	-7.1	91	0.00
63	Azobenzene	40.000	38.274	4.3	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.342	-3.4	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.342	4.1	89	0.00
67	4-Bromophenyl-phenylether	40.000	37.487	6.3	87	0.00
68	Hexachlorobenzene	40.000	37.278	6.8	88	0.00
69	Atrazine	40.000	39.598	1.0	92	0.00
70 C	Pentachlorophenol	40.000	38.632	3.4	84	0.00
71	Phenanthrene	40.000	37.618	6.0	88	0.00
72	Anthracene	40.000	37.760	5.6	87	0.00
73	Carbazole	40.000	39.690	0.8	89	0.00
74	Di-n-butylphthalate	40.000	40.539	-1.3	92	0.00
75 C	Fluoranthene	40.000	39.199	2.0	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzidine	40.000	51.881	-29.7#	102	0.00
78	Pyrene	40.000	38.139	4.7	91	0.00
79 S	Terphenyl-d14	80.000	76.880	3.9	93	0.00
80	Butylbenzylphthalate	40.000	39.410	1.5	92	0.00
81	Benzo(a)anthracene	40.000	38.509	3.7	91	0.00
82	3,3'-Dichlorobenzidine	40.000	40.101	-0.3	93	0.00
83	Chrysene	40.000	38.506	3.7	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.757	0.6	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.054	-0.1	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.943	2.6	91	0.01
88	Benzo(b)fluoranthene	40.000	39.471	1.3	92	0.00
89	Benzo(k)fluoranthene	40.000	38.536	3.7	91	0.00
90 C	Benzo(a)pyrene	40.000	39.024	2.4	92	0.00
91	Dibenzo(a,h)anthracene	40.000	38.828	2.9	91	0.01
92	Benzo(g,h,i)perylene	40.000	38.941	2.6	91	0.01

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(#) = Out of Range

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