

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
 Data File : BG058650.D
 Acq On : 9 Aug 2023 8:20
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 08:53:56 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	89	0.00
2	1,4-Dioxane	40.000	38.978	2.6	87	0.00
3	Pyridine	40.000	39.990	0.0	88	0.00
4	n-Nitrosodimethylamine	40.000	41.001	-2.5	91	0.00
5 S	2-Fluorophenol	80.000	80.382	-0.5	89	0.00
6	Aniline	40.000	40.925	-2.3	88	0.00
7 S	Phenol-d6	80.000	81.139	-1.4	89	0.00
8	2-Chlorophenol	40.000	40.843	-2.1	91	0.00
9	Benzaldehyde	40.000	39.153	2.1	91	0.00
10 C	Phenol	40.000	41.229	-3.1	90	0.00
11	bis(2-Chloroethyl)ether	40.000	41.166	-2.9	93	0.00
12	1,3-Dichlorobenzene	40.000	39.761	0.6	89	0.00
13 C	1,4-Dichlorobenzene	40.000	39.491	1.3	88	0.00
14	1,2-Dichlorobenzene	40.000	39.301	1.7	88	0.00
15	Benzyl Alcohol	40.000	44.838	-12.1	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.435	-3.6	93	-0.01
17	2-Methylphenol	40.000	40.666	-1.7	90	0.00
18	Hexachloroethane	40.000	39.997	0.0	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.826	-2.1	91	0.00
20	3+4-Methylphenols	40.000	41.923	-4.8	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.481	-1.2	90	0.00
23 S	Nitrobenzene-d5	80.000	81.281	-1.6	91	0.00
24	Nitrobenzene	40.000	40.337	-0.8	90	0.00
25	Isophorone	40.000	40.058	-0.1	90	0.00
26 C	2-Nitrophenol	40.000	40.663	-1.7	88	0.00
27	2,4-Dimethylphenol	40.000	41.319	-3.3	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.175	-2.9	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.575	-1.4	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.473	1.3	89	0.00
31	Naphthalene	40.000	39.503	1.2	89	0.00
32	Benzoic acid	40.000	38.749	3.1	83	0.00
33	4-Chloroaniline	40.000	41.836	-4.6	89	0.00
34 C	Hexachlorobutadiene	40.000	39.727	0.7	90	0.00
35	Caprolactam	40.000	39.867	0.3	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.668	0.8	87	0.00
37	2-Methylnaphthalene	40.000	39.961	0.1	90	0.00
38	1-Methylnaphthalene	40.000	39.570	1.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.428	-1.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.359	6.6	85	0.00
42 S	2,4,6-Tribromophenol	80.000	78.212	2.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.265	-0.7	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.483	1.3	88	0.00
45 S	2-Fluorobiphenyl	80.000	80.117	-0.1	91	0.00
46	1,1'-Biphenyl	40.000	40.244	-0.6	90	0.00
47	2-Chloronaphthalene	40.000	40.432	-1.1	90	0.00

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48	2-Nitroaniline	40.000	42.516	-6.3	91	0.00
49	Acenaphthylene	40.000	40.201	-0.5	89	0.00
50	Dimethylphthalate	40.000	40.508	-1.3	90	0.00
51	2,6-Dinitrotoluene	40.000	40.491	-1.2	89	0.00
52 C	Acenaphthene	40.000	40.479	-1.2	91	0.00
53	3-Nitroaniline	40.000	41.384	-3.5	87	0.00
54 P	2,4-Dinitrophenol	40.000	40.889	-2.2	93	0.00
55	Dibenzofuran	40.000	40.032	-0.1	89	0.00
56 P	4-Nitrophenol	40.000	40.874	-2.2	87	0.00
57	2,4-Dinitrotoluene	40.000	41.993	-5.0	90	0.00
58	Fluorene	40.000	40.056	-0.1	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.649	0.9	87	0.00
60	Diethylphthalate	40.000	40.690	-1.7	91	0.00
61	4-Chlorophenyl-phenylether	40.000	40.060	-0.2	90	0.00
62	4-Nitroaniline	40.000	45.682	-14.2	94	0.00
63	Azobenzene	40.000	41.025	-2.6	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.612	-11.5	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.830	-2.1	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.850	0.4	89	0.00
68	Hexachlorobenzene	40.000	39.952	0.1	90	0.00
69	Atrazine	40.000	39.313	1.7	87	0.00
70 C	Pentachlorophenol	40.000	41.414	-3.5	87	0.00
71	Phenanthrene	40.000	39.874	0.3	90	0.00
72	Anthracene	40.000	40.334	-0.8	90	0.00
73	Carbazole	40.000	42.151	-5.4	91	0.00
74	Di-n-butylphthalate	40.000	42.527	-6.3	93	0.00
75 C	Fluoranthene	40.000	42.372	-5.9	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzidine	40.000	55.915	-39.8#	105	0.00
78	Pyrene	40.000	40.704	-1.8	93	0.00
79 S	Terphenyl-d14	80.000	81.820	-2.3	94	0.00
80	Butylbenzylphthalate	40.000	40.878	-2.2	91	0.00
81	Benzo(a)anthracene	40.000	40.966	-2.4	93	0.00
82	3,3'-Dichlorobenzidine	40.000	42.109	-5.3	93	0.00
83	Chrysene	40.000	41.094	-2.7	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.149	-2.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	41.565	-3.9	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.221	-3.1	91	0.00
88	Benzo(b)fluoranthene	40.000	40.875	-2.2	90	0.00
89	Benzo(k)fluoranthene	40.000	42.654	-6.6	96	0.00
90 C	Benzo(a)pyrene	40.000	41.813	-4.5	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.707	-4.3	92	0.00
92	Benzo(g,h,i)perylene	40.000	41.135	-2.8	91	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0