

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013024\
 Data File : BG060478.D
 Acq On : 30 Jan 2024 11:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 30 11:46:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 2024
 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	-0.01
2	1,4-Dioxane	40.000	42.325	-5.8	81	0.00
3	Pyridine	40.000	38.553	3.6	71	0.00
4	n-Nitrosodimethylamine	40.000	33.473	16.3	65	0.00
5 S	2-Fluorophenol	80.000	76.598	4.3	90	0.00
6	Aniline	40.000	39.822	0.4	81	0.00
7 S	Phenol-d6	80.000	80.294	-0.4	76	0.00
8	2-Chlorophenol	40.000	41.274	-3.2	88	0.00
9	Benzaldehyde	40.000	33.702	15.7	68	0.00
10 C	Phenol	40.000	39.962	0.1	75	0.00
11	bis(2-Chloroethyl)ether	40.000	37.842	5.4	82	0.00
12	1,3-Dichlorobenzene	40.000	40.133	-0.3	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.977	0.1	89	0.00
14	1,2-Dichlorobenzene	40.000	37.611	6.0	74	0.00
15	Benzyl Alcohol	40.000	42.461	-6.2	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.289	-0.7	79	0.00
17	2-Methylphenol	40.000	40.471	-1.2	77	0.00
18	Hexachloroethane	40.000	39.358	1.6	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.749	-1.9	75	0.00
20	3+4-Methylphenols	40.000	42.807	-7.0	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.842	0.4	79	0.00
23 S	Nitrobenzene-d5	80.000	82.917	-3.6	83	0.00
24	Nitrobenzene	40.000	38.416	4.0	76	0.00
25	Isophorone	40.000	39.767	0.6	79	0.00
26 C	2-Nitrophenol	40.000	45.099	-12.7	88	0.00
27	2,4-Dimethylphenol	40.000	42.416	-6.0	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.123	4.7	76	0.00
29 C	2,4-Dichlorophenol	40.000	41.334	-3.3	81	0.00
30	1,2,4-Trichlorobenzene	40.000	40.352	-0.9	80	0.00
31	Naphthalene	40.000	39.725	0.7	81	0.00
32	Benzoic acid	40.000	41.099	-2.7	88	0.00
33	4-Chloroaniline	40.000	40.571	-1.4	82	0.00
34 C	Hexachlorobutadiene	40.000	41.697	-4.2	89	0.00
35	Caprolactam	40.000	44.168	-10.4	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.393	-8.5	87	0.00
37	2-Methylnaphthalene	40.000	40.594	-1.5	84	0.00
38	1-Methylnaphthalene	40.000	40.236	-0.6	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.930	0.2	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.224	-10.6	89	0.00
42 S	2,4,6-Tribromophenol	80.000	86.507	-8.1	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.831	-4.6	88	0.00
44	2,4,5-Trichlorophenol	40.000	43.070	-7.7	90	0.00
45 S	2-Fluorobiphenyl	80.000	79.670	0.4	89	0.00
46	1,1'-Biphenyl	40.000	38.881	2.8	84	0.00
47	2-Chloronaphthalene	40.000	38.630	3.4	83	0.00

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48	2-Nitroaniline	40.000	43.226	-8.1	88	0.00
49	Acenaphthylene	40.000	40.056	-0.1	84	0.00
50	Dimethylphthalate	40.000	39.411	1.5	84	0.00
51	2,6-Dinitrotoluene	40.000	43.945	-9.9	88	0.00
52 C	Acenaphthene	40.000	39.520	1.2	84	0.00
53	3-Nitroaniline	40.000	43.464	-8.7	88	0.00
54 P	2,4-Dinitrophenol	40.000	43.711	-9.3	98	0.00
55	Dibenzofuran	40.000	39.702	0.7	84	0.00
56 P	4-Nitrophenol	40.000	45.656	-14.1	86	0.00
57	2,4-Dinitrotoluene	40.000	45.524	-13.8	93	0.00
58	Fluorene	40.000	39.689	0.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.733	-11.8	93	0.00
60	Diethylphthalate	40.000	40.717	-1.8	86	0.00
61	4-Chlorophenyl-phenylether	40.000	40.797	-2.0	89	0.00
62	4-Nitroaniline	40.000	43.479	-8.7	89	0.00
63	Azobenzene	40.000	38.169	4.6	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.746	-14.4	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.820	0.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.122	-2.8	89	0.00
68	Hexachlorobenzene	40.000	40.942	-2.4	90	0.00
69	Atrazine	40.000	37.137	7.2	82	0.00
70 C	Pentachlorophenol	40.000	48.558	-21.4#	98	0.00
71	Phenanthrene	40.000	39.989	0.0	88	0.00
72	Anthracene	40.000	40.200	-0.5	88	0.00
73	Carbazole	40.000	39.190	2.0	85	0.00
74	Di-n-butylphthalate	40.000	40.667	-1.7	87	0.00
75 C	Fluoranthene	40.000	39.582	1.0	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	33.874	15.3	72	0.00
78	Pyrene	40.000	38.834	2.9	89	0.00
79 S	Terphenyl-d14	80.000	85.828	-7.3	95	0.00
80	Butylbenzylphthalate	40.000	42.574	-6.4	91	0.00
81	Benzo(a)anthracene	40.000	39.958	0.1	89	0.00
82	3,3'-Dichlorobenzidine	40.000	39.965	0.1	86	0.00
83	Chrysene	40.000	39.373	1.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.871	-2.2	87	0.00
85 c	Di-n-octyl phthalate	40.000	41.740	-4.4	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.545	1.1	87	0.00
88	Benzo(b)fluoranthene	40.000	40.119	-0.3	86	0.00
89	Benzo(k)fluoranthene	40.000	38.809	3.0	83	0.00
90 C	Benzo(a)pyrene	40.000	39.652	0.9	87	0.00
91	Dibenzo(a,h)anthracene	40.000	39.471	1.3	85	0.00
92	Benzo(g,h,i)perylene	40.000	39.334	1.7	86	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1