

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050824\
 Data File : BG061138.D
 Acq On : 8 May 2024 11:37
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 12:12:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	117	-0.02
2	1,4-Dioxane	40.000	35.810	10.5	104	-0.01
3	Pyridine	40.000	34.456	13.9	95	-0.01
4	n-Nitrosodimethylamine	40.000	33.101	17.2	95	-0.01
5 S	2-Fluorophenol	80.000	82.916	-3.6	117	-0.01
6	Aniline	40.000	38.099	4.8	111	-0.03
7 S	Phenol-d6	80.000	78.064	2.4	113	-0.01
8	2-Chlorophenol	40.000	39.294	1.8	113	-0.03
9	Benzaldehyde	40.000	46.973	-17.4	129	-0.03
10 C	Phenol	40.000	39.417	1.5	117	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.790	0.5	118	-0.02
12	1,3-Dichlorobenzene	40.000	39.832	0.4	117	-0.03
13 C	1,4-Dichlorobenzene	40.000	39.350	1.6	113	-0.02
14	1,2-Dichlorobenzene	40.000	40.418	-1.0	119	-0.02
15	Benzyl Alcohol	40.000	37.439	6.4	111	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	41.316	-3.3	120	-0.02
17	2-Methylphenol	40.000	38.772	3.1	109	-0.02
18	Hexachloroethane	40.000	42.194	-5.5	115	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.763	5.6	113	-0.02
20	3+4-Methylphenols	40.000	37.970	5.1	108	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	-0.02
22	Acetophenone	40.000	40.512	-1.3	107	-0.02
23 S	Nitrobenzene-d5	80.000	80.605	-0.8	109	-0.02
24	Nitrobenzene	40.000	40.609	-1.5	107	-0.02
25	Isophorone	40.000	37.956	5.1	105	-0.02
26 C	2-Nitrophenol	40.000	40.919	-2.3	110	-0.02
27	2,4-Dimethylphenol	40.000	39.452	1.4	107	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.460	-1.2	111	-0.02
29 C	2,4-Dichlorophenol	40.000	38.650	3.4	104	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.717	0.7	106	-0.03
31	Naphthalene	40.000	39.508	1.2	105	-0.03
32	Benzoic acid	40.000	27.511	31.2#	72	0.00
33	4-Chloroaniline	40.000	37.358	6.6	100	-0.02
34 C	Hexachlorobutadiene	40.000	41.962	-4.9	115	-0.03
35	Caprolactam	40.000	32.703	18.2	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.196	9.5	96	-0.01
37	2-Methylnaphthalene	40.000	37.466	6.3	101	-0.02
38	1-Methylnaphthalene	40.000	37.308	6.7	103	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.844	-4.6	101	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.472	-6.2	94	-0.02
42 S	2,4,6-Tribromophenol	80.000	72.528	9.3	87	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.239	1.9	94	-0.01
44	2,4,5-Trichlorophenol	40.000	37.868	5.3	91	-0.01
45 S	2-Fluorobiphenyl	80.000	84.010	-5.0	101	-0.01
46	1,1'-Biphenyl	40.000	40.849	-2.1	99	-0.01
47	2-Chloronaphthalene	40.000	41.098	-2.7	98	-0.01

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48	2-Nitroaniline	40.000	40.100	-0.3	97	-0.01
49	Acenaphthylene	40.000	40.087	-0.2	96	-0.01
50	Dimethylphthalate	40.000	37.775	5.6	93	-0.01
51	2,6-Dinitrotoluene	40.000	39.598	1.0	96	-0.01
52 C	Acenaphthene	40.000	39.567	1.1	95	-0.01
53	3-Nitroaniline	40.000	37.123	7.2	93	-0.01
54 P	2,4-Dinitrophenol	40.000	33.131	17.2	81	0.00
55	Dibenzofuran	40.000	39.209	2.0	95	-0.01
56 P	4-Nitrophenol	40.000	35.313	11.7	84	0.00
57	2,4-Dinitrotoluene	40.000	38.724	3.2	92	0.00
58	Fluorene	40.000	38.495	3.8	92	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	35.484	11.3	85	0.00
60	Diethylphthalate	40.000	36.461	8.8	89	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.820	2.9	95	-0.02
62	4-Nitroaniline	40.000	39.035	2.4	93	-0.01
63	Azobenzene	40.000	38.379	4.1	93	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.904	-4.8	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.248	-0.6	90	-0.01
67	4-Bromophenyl-phenylether	40.000	41.634	-4.1	91	-0.01
68	Hexachlorobenzene	40.000	40.617	-1.5	91	0.00
69	Atrazine	40.000	35.880	10.3	80	-0.01
70 C	Pentachlorophenol	40.000	36.875	7.8	78	0.00
71	Phenanthrene	40.000	39.136	2.2	85	-0.01
72	Anthracene	40.000	39.278	1.8	86	0.00
73	Carbazole	40.000	40.056	-0.1	87	0.00
74	Di-n-butylphthalate	40.000	39.574	1.1	85	-0.01
75 C	Fluoranthene	40.000	39.388	1.5	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	-0.01
77	Benzidine	40.000	39.140	2.1	78	-0.01
78	Pyrene	40.000	39.885	0.3	88	-0.01
79 S	Terphenyl-d14	80.000	79.060	1.2	88	-0.01
80	Butylbenzylphthalate	40.000	39.384	1.5	86	-0.01
81	Benzo(a)anthracene	40.000	39.626	0.9	89	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.333	1.7	86	0.00
83	Chrysene	40.000	39.566	1.1	89	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.577	-3.9	92	-0.01
85 c	Di-n-octyl phthalate	40.000	39.594	1.0	86	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	88	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.818	0.5	90	-0.02
88	Benzo(b)fluoranthene	40.000	39.671	0.8	91	-0.01
89	Benzo(k)fluoranthene	40.000	39.400	1.5	88	-0.02
90 C	Benzo(a)pyrene	40.000	39.643	0.9	90	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.546	1.1	90	-0.04
92	Benzo(g,h,i)perylene	40.000	39.812	0.5	89	-0.03

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