

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060013.D
 Acq On : 14 Dec 2023 15:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 16:09:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	34.401	14.0	73	0.00
3	Pyridine	40.000	38.732	3.2	83	0.00
4	n-Nitrosodimethylamine	40.000	33.442	16.4	75	0.00
5 S	2-Fluorophenol	80.000	78.808	1.5	93	0.00
6	Aniline	40.000	42.560	-6.4	91	0.00
7 S	Phenol-d6	80.000	86.345	-7.9	94	0.00
8	2-Chlorophenol	40.000	42.513	-6.3	93	0.00
9	Benzaldehyde	40.000	43.486	-8.7	92	0.00
10 C	Phenol	40.000	43.768	-9.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.669	0.8	87	0.00
12	1,3-Dichlorobenzene	40.000	40.920	-2.3	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.195	-0.5	90	0.00
14	1,2-Dichlorobenzene	40.000	41.238	-3.1	92	0.00
15	Benzyl Alcohol	40.000	43.140	-7.9	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.336	-10.8	97	0.00
17	2-Methylphenol	40.000	42.686	-6.7	89	0.00
18	Hexachloroethane	40.000	41.800	-4.5	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.579	-11.4	95	0.00
20	3+4-Methylphenols	40.000	41.495	-3.7	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.649	0.9	92	0.00
23 S	Nitrobenzene-d5	80.000	80.754	-0.9	93	0.00
24	Nitrobenzene	40.000	41.697	-4.2	96	0.00
25	Isophorone	40.000	39.003	2.5	89	0.00
26 C	2-Nitrophenol	40.000	42.215	-5.5	98	0.00
27	2,4-Dimethylphenol	40.000	39.481	1.3	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.977	5.1	88	0.00
29 C	2,4-Dichlorophenol	40.000	39.740	0.6	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.679	-1.7	95	0.00
31	Naphthalene	40.000	40.157	-0.4	93	0.00
32	Benzoic acid	40.000	43.966	-9.9	99	0.00
33	4-Chloroaniline	40.000	41.249	-3.1	95	0.00
34 C	Hexachlorobutadiene	40.000	41.238	-3.1	95	0.00
35	Caprolactam	40.000	40.845	-2.1	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.266	-0.7	91	0.00
37	2-Methylnaphthalene	40.000	39.426	1.4	91	0.00
38	1-Methylnaphthalene	40.000	38.885	2.8	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.933	-4.8	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.363	-8.4	98	0.00
42 S	2,4,6-Tribromophenol	80.000	85.088	-6.4	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.872	-4.7	94	0.00
44	2,4,5-Trichlorophenol	40.000	43.024	-7.6	95	0.00
45 S	2-Fluorobiphenyl	80.000	82.709	-3.4	94	0.00
46	1,1'-Biphenyl	40.000	40.378	-0.9	91	0.00
47	2-Chloronaphthalene	40.000	40.839	-2.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.751	-16.9	105	0.00
49	Acenaphthylene	40.000	40.492	-1.2	90	0.00
50	Dimethylphthalate	40.000	41.005	-2.5	93	0.00
51	2,6-Dinitrotoluene	40.000	41.859	-4.6	94	0.00
52 C	Acenaphthene	40.000	41.755	-4.4	96	0.00
53	3-Nitroaniline	40.000	43.038	-7.6	99	0.00
54 P	2,4-Dinitrophenol	40.000	45.875	-14.7	101	0.00
55	Dibenzofuran	40.000	40.503	-1.3	92	0.00
56 P	4-Nitrophenol	40.000	44.485	-11.2	100	0.00
57	2,4-Dinitrotoluene	40.000	43.537	-8.8	98	0.00
58	Fluorene	40.000	40.950	-2.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.188	-5.5	98	0.00
60	Diethylphthalate	40.000	41.197	-3.0	93	0.00
61	4-Chlorophenyl-phenylether	40.000	41.603	-4.0	95	0.00
62	4-Nitroaniline	40.000	45.178	-12.9	103	0.00
63	Azobenzene	40.000	40.603	-1.5	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.056	-10.1	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.707	-1.8	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.451	-1.1	95	0.00
68	Hexachlorobenzene	40.000	41.204	-3.0	96	0.00
69	Atrazine	40.000	43.273	-8.2	100	0.00
70 C	Pentachlorophenol	40.000	44.876	-12.2	103	0.00
71	Phenanthrene	40.000	41.875	-4.7	99	0.00
72	Anthracene	40.000	41.973	-4.9	99	0.00
73	Carbazole	40.000	42.404	-6.0	101	0.00
74	Di-n-butylphthalate	40.000	43.725	-9.3	103	0.00
75 C	Fluoranthene	40.000	43.811	-9.5	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	57.779	-44.4#	99	0.00
78	Pyrene	40.000	40.120	-0.3	104	0.00
79 S	Terphenyl-d14	80.000	83.021	-3.8	107	0.00
80	Butylbenzylphthalate	40.000	43.909	-9.8	114	0.00
81	Benzo(a)anthracene	40.000	41.499	-3.7	108	0.00
82	3,3'-Dichlorobenzidine	40.000	43.440	-8.6	110	0.00
83	Chrysene	40.000	41.018	-2.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.247	-8.1	115	0.00
85 c	Di-n-octyl phthalate	40.000	43.104	-7.8	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.294	-3.2	109	0.00
88	Benzo(b)fluoranthene	40.000	41.017	-2.5	108	0.00
89	Benzo(k)fluoranthene	40.000	41.147	-2.9	109	0.00
90 C	Benzo(a)pyrene	40.000	41.087	-2.7	109	0.00
91	Dibenzo(a,h)anthracene	40.000	41.990	-5.0	112	0.00
92	Benzo(g,h,i)perylene	40.000	41.322	-3.3	109	0.00

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(#) = Out of Range

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