

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112423\
 Data File : BG059880.D
 Acq On : 25 Nov 2023 6:31
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 07:04:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 15:11:07 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	95	0.01
2	1,4-Dioxane	40.000	25.615	36.0#	82	0.02
3	Pyridine	40.000	32.009	20.0	85	0.02
4	n-Nitrosodimethylamine	40.000	37.296	6.8	103	0.02
5 S	2-Fluorophenol	80.000	78.245	2.2	97	0.01
6	Aniline	40.000	42.050	-5.1	103	0.01
7 S	Phenol-d6	80.000	83.627	-4.5	101	0.01
8	2-Chlorophenol	40.000	41.850	-4.6	95	0.02
9	Benzaldehyde	40.000	42.374	-5.9	107	0.01
10 C	Phenol	40.000	41.998	-5.0	100	0.01
11	bis(2-Chloroethyl)ether	40.000	39.324	1.7	93	0.00
12	1,3-Dichlorobenzene	40.000	42.666	-6.7	104	0.01
13 C	1,4-Dichlorobenzene	40.000	44.878	-12.2	111	0.00
14	1,2-Dichlorobenzene	40.000	42.903	-7.3	108	0.01
15	Benzyl Alcohol	40.000	43.705	-9.3	102	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.665	8.3	99	0.00
17	2-Methylphenol	40.000	45.221	-13.1	109	0.00
18	Hexachloroethane	40.000	43.625	-9.1	106	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.096	-5.2	98	0.01
20	3+4-Methylphenols	40.000	46.001	-15.0	110	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.01
22	Acetophenone	40.000	40.194	-0.5	107	0.00
23 S	Nitrobenzene-d5	80.000	82.836	-3.5	107	0.01
24	Nitrobenzene	40.000	39.934	0.2	102	0.01
25	Isophorone	40.000	38.576	3.6	102	0.01
26 C	2-Nitrophenol	40.000	40.897	-2.2	113	0.01
27	2,4-Dimethylphenol	40.000	35.823	10.4	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.672	3.3	105	0.01
29 C	2,4-Dichlorophenol	40.000	43.918	-9.8	111	0.01
30	1,2,4-Trichlorobenzene	40.000	47.656	-19.1	124	0.00
31	Naphthalene	40.000	43.196	-8.0	110	0.00
32	Benzoic acid	40.000	39.950	0.1	110	0.01
33	4-Chloroaniline	40.000	42.775	-6.9	111	0.01
34 C	Hexachlorobutadiene	40.000	47.367	-18.4	129	0.00
35	Caprolactam	40.000	37.119	7.2	104	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.983	-10.0	117	0.00
37	2-Methylnaphthalene	40.000	41.975	-4.9	108	0.00
38	1-Methylnaphthalene	40.000	42.000	-5.0	110	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.015	-12.5	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.519	16.2	82	0.01
42 S	2,4,6-Tribromophenol	80.000	94.052	-17.6	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.314	6.7	91	0.00
44	2,4,5-Trichlorophenol	40.000	39.395	1.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	94.940	-18.7	116	0.00
46	1,1'-Biphenyl	40.000	42.872	-7.2	107	0.00
47	2-Chloronaphthalene	40.000	46.657	-16.6	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.171	-20.4	117	0.00
49	Acenaphthylene	40.000	46.079	-15.2	117	0.01
50	Dimethylphthalate	40.000	44.971	-12.4	114	0.00
51	2,6-Dinitrotoluene	40.000	44.334	-10.8	114	0.00
52 C	Acenaphthene	40.000	45.029	-12.6	111	0.00
53	3-Nitroaniline	40.000	42.435	-6.1	105	0.01
54 P	2,4-Dinitrophenol	40.000	31.368	21.6	81	0.00
55	Dibenzofuran	40.000	44.583	-11.5	113	0.00
56 P	4-Nitrophenol	40.000	38.605	3.5	101	0.00
57	2,4-Dinitrotoluene	40.000	43.872	-9.7	113	0.00
58	Fluorene	40.000	44.110	-10.3	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.449	-1.1	106	0.00
60	Diethylphthalate	40.000	44.328	-10.8	114	0.00
61	4-Chlorophenyl-phenylether	40.000	45.324	-13.3	113	0.00
62	4-Nitroaniline	40.000	39.732	0.7	109	0.00
63	Azobenzene	40.000	41.136	-2.8	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.836	-24.6	90	0.01
66 c	n-Nitrosodiphenylamine	40.000	59.681	-49.2#	103	0.00
67	4-Bromophenyl-phenylether	40.000	59.723	-49.3#	108	0.00
68	Hexachlorobenzene	40.000	48.820	-22.1	86	0.00
69	Atrazine	40.000	44.775	-11.9	85	0.00
70 C	Pentachlorophenol	40.000	46.563	-16.4	81	0.00
71	Phenanthrene	40.000	46.348	-15.9	82	0.00
72	Anthracene	40.000	44.288	-10.7	78	0.00
73	Carbazole	40.000	48.337	-20.8	86	0.00
74	Di-n-butylphthalate	40.000	59.833	-49.6#	106	0.00
75 C	Fluoranthene	40.000	48.557	-21.4#	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	43.614	-9.0	75	0.00
78	Pyrene	40.000	52.840	-32.1#	88	0.00
79 S	Terphenyl-d14	80.000	108.394	-35.5#	91	0.00
80	Butylbenzylphthalate	40.000	59.160	-47.9#	99	0.00
81	Benzo(a)anthracene	40.000	50.110	-25.3#	84	0.00
82	3,3'-Dichlorobenzidine	40.000	48.662	-21.7	81	0.00
83	Chrysene	40.000	49.356	-23.4	81	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.199	-10.5	73	0.00
85 c	Di-n-octyl phthalate	40.000	41.563	-3.9	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	48	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.094	-10.2	51	0.04
88	Benzo(b)fluoranthene	40.000	49.462	-23.7	50	0.02
89	Benzo(k)fluoranthene	40.000	48.531	-21.3	50	0.00
90 C	Benzo(a)pyrene	40.000	44.580	-11.4	51	0.00
91	Dibenzo(a,h)anthracene	40.000	43.104	-7.8	51	0.01
92	Benzo(g,h,i)perylene	40.000	46.279	-15.7	54	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2