

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112423\
 Data File : BG059863.D
 Acq On : 24 Nov 2023 18:18
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 00:29:25 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	78	0.00
2	1,4-Dioxane	40.000	36.235	9.4	95	0.02
3	Pyridine	40.000	50.366	-25.9#	109	0.02
4	n-Nitrosodimethylamine	40.000	58.288	-45.7#	131	0.02
5 S	2-Fluorophenol	80.000	85.530	-6.9	87	0.01
6	Aniline	40.000	44.513	-11.3	89	0.01
7 S	Phenol-d6	80.000	86.463	-8.1	85	0.01
8	2-Chlorophenol	40.000	45.105	-12.8	84	0.02
9	Benzaldehyde	40.000	43.781	-9.5	91	0.02
10 C	Phenol	40.000	43.458	-8.6	85	0.01
11	bis(2-Chloroethyl)ether	40.000	41.691	-4.2	81	0.00
12	1,3-Dichlorobenzene	40.000	45.373	-13.4	90	0.01
13 C	1,4-Dichlorobenzene	40.000	45.522	-13.8	92	0.01
14	1,2-Dichlorobenzene	40.000	42.578	-6.4	88	0.01
15	Benzyl Alcohol	40.000	45.784	-14.5	88	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	60.943	-52.4#	134	0.00
17	2-Methylphenol	40.000	62.176	-55.4#	123	0.00
18	Hexachloroethane	40.000	58.269	-45.7#	116	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	60.707	-51.8#	116	0.01
20	3+4-Methylphenols	40.000	60.747	-51.9#	119	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.01
22	Acetophenone	40.000	45.470	-13.7	122	0.01
23 S	Nitrobenzene-d5	80.000	91.400	-14.3	119	0.01
24	Nitrobenzene	40.000	44.268	-10.7	114	0.01
25	Isophorone	40.000	44.558	-11.4	119	0.01
26 C	2-Nitrophenol	40.000	45.019	-12.5	125	0.02
27	2,4-Dimethylphenol	40.000	43.617	-9.0	121	0.01
28	bis(2-Chloroethoxy)methane	40.000	47.288	-18.2	129	0.01
29 C	2,4-Dichlorophenol	40.000	47.275	-18.2	120	0.01
30	1,2,4-Trichlorobenzene	40.000	46.738	-16.8	122	0.01
31	Naphthalene	40.000	46.630	-16.6	120	0.01
32	Benzoic acid	40.000	44.973	-12.4	125	0.02
33	4-Chloroaniline	40.000	46.160	-15.4	120	0.01
34 C	Hexachlorobutadiene	40.000	47.503	-18.8	130	0.00
35	Caprolactam	40.000	43.384	-8.5	122	0.01
36 C	4-Chloro-3-methylphenol	40.000	46.768	-16.9	125	0.01
37	2-Methylnaphthalene	40.000	42.962	-7.4	111	0.01
38	1-Methylnaphthalene	40.000	43.450	-8.6	114	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.022	-2.6	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.717	-9.3	112	0.01
42 S	2,4,6-Tribromophenol	80.000	106.189	-32.7#	138	0.01
43 C	2,4,6-Trichlorophenol	40.000	46.091	-15.2	117	0.01
44	2,4,5-Trichlorophenol	40.000	42.534	-6.3	110	0.01
45 S	2-Fluorobiphenyl	80.000	85.961	-7.5	110	0.01
46	1,1'-Biphenyl	40.000	46.204	-15.5	121	0.00
47	2-Chloronaphthalene	40.000	44.522	-11.3	120	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.174	-17.9	120	0.01
49	Acenaphthylene	40.000	46.155	-15.4	122	0.01
50	Dimethylphthalate	40.000	46.126	-15.3	122	0.01
51	2,6-Dinitrotoluene	40.000	45.246	-13.1	122	0.01
52 C	Acenaphthene	40.000	47.788	-19.5	124	0.00
53	3-Nitroaniline	40.000	45.514	-13.8	118	0.02
54 P	2,4-Dinitrophenol	40.000	46.947	-17.4	127	0.00
55	Dibenzofuran	40.000	46.413	-16.0	123	0.01
56 P	4-Nitrophenol	40.000	41.758	-4.4	114	0.01
57	2,4-Dinitrotoluene	40.000	48.951	-22.4	132	0.01
58	Fluorene	40.000	48.378	-20.9	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.940	-9.8	120	0.00
60	Diethylphthalate	40.000	50.719	-26.8#	137	0.01
61	4-Chlorophenyl-phenylether	40.000	46.911	-17.3	123	0.01
62	4-Nitroaniline	40.000	45.293	-13.2	129	0.01
63	Azobenzene	40.000	46.682	-16.7	121	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.01
65	4,6-Dinitro-2-methylphenol	40.000	48.650	-21.6	132	0.01
66 c	n-Nitrosodiphenylamine	40.000	48.348	-20.9#	125	0.01
67	4-Bromophenyl-phenylether	40.000	49.597	-24.0	134	0.01
68	Hexachlorobenzene	40.000	50.765	-26.9#	135	0.00
69	Atrazine	40.000	44.465	-11.2	127	0.01
70 C	Pentachlorophenol	40.000	44.057	-10.1	114	0.00
71	Phenanthrene	40.000	48.238	-20.6	128	0.01
72	Anthracene	40.000	47.350	-18.4	124	0.01
73	Carbazole	40.000	46.099	-15.2	122	0.01
74	Di-n-butylphthalate	40.000	48.036	-20.1	128	0.01
75 C	Fluoranthene	40.000	43.880	-9.7	122	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.01
77	Benzidine	40.000	36.955	7.6	97	0.01
78	Pyrene	40.000	48.841	-22.1	123	0.00
79 S	Terphenyl-d14	80.000	99.098	-23.9	126	0.01
80	Butylbenzylphthalate	40.000	48.229	-20.6	123	0.00
81	Benzo(a)anthracene	40.000	44.593	-11.5	113	0.01
82	3,3'-Dichlorobenzidine	40.000	44.829	-12.1	114	0.01
83	Chrysene	40.000	45.176	-12.9	114	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.890	-14.7	115	0.01
85 c	Di-n-octyl phthalate	40.000	37.943	5.1	83	0.02
86 I	Perylene-d12	20.000	20.000	0.0	72	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.634	-1.6	70	0.03
88	Benzo(b)fluoranthene	40.000	49.100	-22.8	74	0.02
89	Benzo(k)fluoranthene	40.000	48.598	-21.5	74	0.02
90 C	Benzo(a)pyrene	40.000	42.315	-5.8	71	0.01
91	Dibenzo(a,h)anthracene	40.000	41.363	-3.4	73	0.03
92	Benzo(g,h,i)perylene	40.000	39.602	1.0	69	0.02

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(#) = Out of Range

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