

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061523\
 Data File : BG057718.D
 Acq On : 15 Jun 2023 10:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 10:56:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 03:52:08 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	112	0.00
2	1,4-Dioxane	40.000	38.882	2.8	115	0.00
3	Pyridine	40.000	41.011	-2.5	112	0.00
4	n-Nitrosodimethylamine	40.000	36.760	8.1	101	0.00
5 S	2-Fluorophenol	80.000	87.298	-9.1	121	0.00
6	Aniline	40.000	40.234	-0.6	114	0.00
7 S	Phenol-d6	80.000	83.625	-4.5	117	0.00
8	2-Chlorophenol	40.000	45.183	-13.0	127	0.00
9	Benzaldehyde	40.000	38.445	3.9	111	0.00
10 C	Phenol	40.000	41.977	-4.9	117	0.00
11	bis(2-Chloroethyl)ether	40.000	39.661	0.8	112	0.00
12	1,3-Dichlorobenzene	40.000	39.240	1.9	117	0.00
13 C	1,4-Dichlorobenzene	40.000	39.111	2.2	113	0.00
14	1,2-Dichlorobenzene	40.000	39.919	0.2	115	0.00
15	Benzyl Alcohol	40.000	41.440	-3.6	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.273	11.8	101	0.00
17	2-Methylphenol	40.000	42.184	-5.5	119	0.00
18	Hexachloroethane	40.000	44.640	-11.6	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.950	0.1	112	0.00
20	3+4-Methylphenols	40.000	42.728	-6.8	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	37.231	6.9	110	0.00
23 S	Nitrobenzene-d5	80.000	90.173	-12.7	148	0.00
24	Nitrobenzene	40.000	43.460	-8.7	139	0.00
25	Isophorone	40.000	37.186	7.0	112	0.00
26 C	2-Nitrophenol	40.000	57.060	-42.7#	226	0.00
27	2,4-Dimethylphenol	40.000	40.598	-1.5	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.693	3.3	114	0.00
29 C	2,4-Dichlorophenol	40.000	44.657	-11.6	123	0.00
30	1,2,4-Trichlorobenzene	40.000	37.556	6.1	111	0.00
31	Naphthalene	40.000	38.250	4.4	114	0.00
32	Benzoic acid	40.000	72.343	-80.9#	218	0.00
33	4-Chloroaniline	40.000	38.557	3.6	114	0.00
34 C	Hexachlorobutadiene	40.000	35.841	10.4	108	0.00
35	Caprolactam	40.000	43.696	-9.2	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.676	-4.2	117	0.00
37	2-Methylnaphthalene	40.000	37.713	5.7	112	0.00
38	1-Methylnaphthalene	40.000	37.852	5.4	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.048	2.4	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.334	-30.8#	143	0.00
42 S	2,4,6-Tribromophenol	80.000	95.901	-19.9	134	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.303	-10.8	130	0.00
44	2,4,5-Trichlorophenol	40.000	44.596	-11.5	132	0.00
45 S	2-Fluorobiphenyl	80.000	77.227	3.5	111	0.00
46	1,1'-Biphenyl	40.000	39.199	2.0	112	0.00
47	2-Chloronaphthalene	40.000	39.472	1.3	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.823	-29.6#	172	0.00
49	Acenaphthylene	40.000	39.369	1.6	112	0.00
50	Dimethylphthalate	40.000	40.826	-2.1	114	0.00
51	2,6-Dinitrotoluene	40.000	51.529	-28.8#	167	0.00
52 C	Acenaphthene	40.000	40.561	-1.4	115	0.00
53	3-Nitroaniline	40.000	50.491	-26.2#	157	0.00
54 P	2,4-Dinitrophenol	40.000	60.754	-51.9#	224	0.00
55	Dibenzofuran	40.000	38.407	4.0	111	0.00
56 P	4-Nitrophenol	40.000	52.107	-30.3#	165	0.00
57	2,4-Dinitrotoluene	40.000	52.825	-32.1#	173	0.00
58	Fluorene	40.000	37.948	5.1	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.902	-9.8	129	0.00
60	Diethylphthalate	40.000	40.407	-1.0	113	0.00
61	4-Chlorophenyl-phenylether	40.000	37.968	5.1	111	0.00
62	4-Nitroaniline	40.000	46.269	-15.7	143	0.00
63	Azobenzene	40.000	37.896	5.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	60.204	-50.5#	226	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.350	-0.9	113	0.00
67	4-Bromophenyl-phenylether	40.000	39.853	0.4	114	0.00
68	Hexachlorobenzene	40.000	39.275	1.8	110	0.00
69	Atrazine	40.000	42.234	-5.6	114	0.00
70 C	Pentachlorophenol	40.000	50.170	-25.4#	139	0.00
71	Phenanthrene	40.000	38.634	3.4	110	0.00
72	Anthracene	40.000	38.888	2.8	111	0.00
73	Carbazole	40.000	39.054	2.4	112	0.00
74	Di-n-butylphthalate	40.000	43.976	-9.9	116	0.00
75 C	Fluoranthene	40.000	38.425	3.9	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	47.567	-18.9	122	0.00
78	Pyrene	40.000	38.440	3.9	110	0.00
79 S	Terphenyl-d14	80.000	76.834	4.0	110	0.00
80	Butylbenzylphthalate	40.000	45.488	-13.7	135	0.00
81	Benzo(a)anthracene	40.000	38.988	2.5	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.664	-6.7	114	0.00
83	Chrysene	40.000	39.309	1.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.049	-20.1	125	0.00
85 c	Di-n-octyl phthalate	40.000	50.134	-25.3#	135	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.885	2.8	111	0.00
88	Benzo(b)fluoranthene	40.000	38.731	3.2	112	0.00
89	Benzo(k)fluoranthene	40.000	37.983	5.0	108	0.00
90 C	Benzo(a)pyrene	40.000	39.413	1.5	112	0.00
91	Dibenzo(a,h)anthracene	40.000	39.384	1.5	112	0.00
92	Benzo(g,h,i)perylene	40.000	38.921	2.7	112	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3