

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111523\
 Data File : BG059695.D
 Acq On : 15 Nov 2023 11:11
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 11:58:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 08:14:53 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	96	0.00
2	1,4-Dioxane	40.000	59.243	-48.1#	137	0.00
3	Pyridine	40.000	60.448	-51.1#	143	0.00
4	n-Nitrosodimethylamine	40.000	65.732	-64.3#	167	0.00
5 S	2-Fluorophenol	80.000	82.462	-3.1	100	0.00
6	Aniline	40.000	42.272	-5.7	101	0.00
7 S	Phenol-d6	80.000	84.335	-5.4	96	0.00
8	2-Chlorophenol	40.000	42.394	-6.0	100	0.00
9	Benzaldehyde	40.000	41.348	-3.4	101	0.00
10 C	Phenol	40.000	39.544	1.1	90	0.00
11	bis(2-Chloroethyl)ether	40.000	40.382	-1.0	97	0.00
12	1,3-Dichlorobenzene	40.000	41.090	-2.7	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.600	3.5	96	0.00
14	1,2-Dichlorobenzene	40.000	42.806	-7.0	104	0.00
15	Benzyl Alcohol	40.000	43.845	-9.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.682	-11.7	113	-0.01
17	2-Methylphenol	40.000	43.367	-8.4	108	0.00
18	Hexachloroethane	40.000	44.286	-10.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.510	-3.8	100	0.00
20	3+4-Methylphenols	40.000	41.669	-4.2	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.263	1.8	97	0.00
23 S	Nitrobenzene-d5	80.000	83.815	-4.8	104	0.00
24	Nitrobenzene	40.000	41.527	-3.8	103	0.00
25	Isophorone	40.000	41.503	-3.8	106	0.00
26 C	2-Nitrophenol	40.000	44.056	-10.1	111	0.00
27	2,4-Dimethylphenol	40.000	40.029	-0.1	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.486	1.3	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.499	-1.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	42.197	-5.5	104	0.00
31	Naphthalene	40.000	40.903	-2.3	105	0.00
32	Benzoic acid	40.000	46.361	-15.9	121	0.02
33	4-Chloroaniline	40.000	39.816	0.5	104	0.00
34 C	Hexachlorobutadiene	40.000	43.333	-8.3	108	0.00
35	Caprolactam	40.000	37.558	6.1	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.667	-4.2	104	0.00
37	2-Methylnaphthalene	40.000	39.406	1.5	100	0.00
38	1-Methylnaphthalene	40.000	40.016	-0.0	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.002	-2.5	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	75.852	-89.6#	190	0.00
42 S	2,4,6-Tribromophenol	80.000	84.118	-5.1	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.820	-9.6	109	0.00
44	2,4,5-Trichlorophenol	40.000	43.220	-8.0	107	0.00
45 S	2-Fluorobiphenyl	80.000	84.128	-5.2	104	0.00
46	1,1'-Biphenyl	40.000	41.726	-4.3	102	0.00
47	2-Chloronaphthalene	40.000	41.526	-3.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.446	-11.1	115	0.00
49	Acenaphthylene	40.000	41.732	-4.3	108	0.00
50	Dimethylphthalate	40.000	43.569	-8.9	118	0.00
51	2,6-Dinitrotoluene	40.000	42.860	-7.1	115	0.00
52 C	Acenaphthene	40.000	42.227	-5.6	108	0.00
53	3-Nitroaniline	40.000	43.710	-9.3	120	0.00
54 P	2,4-Dinitrophenol	40.000	80.152	-100.4#	220	0.00
55	Dibenzofuran	40.000	43.629	-9.1	113	0.00
56 P	4-Nitrophenol	40.000	65.482	-63.7#	177	0.00
57	2,4-Dinitrotoluene	40.000	42.873	-7.2	115	0.00
58	Fluorene	40.000	42.473	-6.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.264	-3.2	113	0.00
60	Diethylphthalate	40.000	42.418	-6.0	111	0.00
61	4-Chlorophenyl-phenylether	40.000	42.737	-6.8	110	0.00
62	4-Nitroaniline	40.000	46.921	-17.3	121	0.00
63	Azobenzene	40.000	42.871	-7.2	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.812	-12.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.090	-5.2	111	0.00
67	4-Bromophenyl-phenylether	40.000	43.694	-9.2	113	0.00
68	Hexachlorobenzene	40.000	44.523	-11.3	119	0.00
69	Atrazine	40.000	41.066	-2.7	111	0.00
70 C	Pentachlorophenol	40.000	62.280	-55.7#	152	0.00
71	Phenanthrene	40.000	42.054	-5.1	107	0.00
72	Anthracene	40.000	42.408	-6.0	107	0.00
73	Carbazole	40.000	41.039	-2.6	105	0.00
74	Di-n-butylphthalate	40.000	42.493	-6.2	107	0.00
75 C	Fluoranthene	40.000	40.912	-2.3	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	25.631	35.9#	68	0.00
78	Pyrene	40.000	39.169	2.1	109	0.00
79 S	Terphenyl-d14	80.000	101.842	-27.3#	136	0.00
80	Butylbenzylphthalate	40.000	43.747	-9.4	116	0.00
81	Benzo(a)anthracene	40.000	40.845	-2.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.677	-1.7	102	0.00
83	Chrysene	40.000	40.231	-0.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.571	-3.9	108	0.00
85 c	Di-n-octyl phthalate	40.000	44.211	-10.5	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.224	-10.6	112	0.00
88	Benzo(b)fluoranthene	40.000	42.228	-5.6	108	0.00
89	Benzo(k)fluoranthene	40.000	42.757	-6.9	114	0.00
90 C	Benzo(a)pyrene	40.000	42.077	-5.2	110	0.00
91	Dibenzo(a,h)anthracene	40.000	42.983	-7.5	112	0.00
92	Benzo(g,h,i)perylene	40.000	42.519	-6.3	110	0.02

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(#) = Out of Range

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