

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012523\
 Data File : BG056420.D
 Acq On : 25 Jan 2023 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 26 01:10:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 04:54:56 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	90	0.00
2	1,4-Dioxane	40.000	37.250	6.9	80	0.00
3	Pyridine	40.000	35.655	10.9	77	0.00
4	n-Nitrosodimethylamine	40.000	39.275	1.8	84	0.00
5 S	2-Fluorophenol	80.000	81.619	-2.0	91	0.00
6	Aniline	40.000	38.528	3.7	85	0.00
7 S	Phenol-d6	80.000	77.844	2.7	84	0.00
8	2-Chlorophenol	40.000	44.242	-10.6	98	0.00
9	Benzaldehyde	40.000	41.515	-3.8	95	0.00
10 C	Phenol	40.000	39.039	2.4	85	0.00
11	bis(2-Chloroethyl)ether	40.000	40.116	-0.3	89	0.00
12	1,3-Dichlorobenzene	40.000	43.043	-7.6	97	0.00
13 C	1,4-Dichlorobenzene	40.000	43.593	-9.0	97	0.00
14	1,2-Dichlorobenzene	40.000	43.354	-8.4	96	0.00
15	Benzyl Alcohol	40.000	36.710	8.2	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	52.642	-31.6#	118	0.00
17	2-Methylphenol	40.000	40.714	-1.8	88	0.00
18	Hexachloroethane	40.000	43.596	-9.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.522	8.7	81	0.00
20	3+4-Methylphenols	40.000	40.445	-1.1	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.060	4.8	86	0.00
23 S	Nitrobenzene-d5	80.000	73.704	7.9	84	0.00
24	Nitrobenzene	40.000	36.599	8.5	84	0.00
25	Isophorone	40.000	35.083	12.3	80	0.00
26 C	2-Nitrophenol	40.000	42.079	-5.2	96	0.00
27	2,4-Dimethylphenol	40.000	39.584	1.0	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.238	4.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.277	-0.7	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.173	-0.4	92	0.00
31	Naphthalene	40.000	41.899	-4.7	96	0.00
32	Benzoic acid	40.000	30.143	24.6	66	0.00
33	4-Chloroaniline	40.000	39.154	2.1	89	0.00
34 C	Hexachlorobutadiene	40.000	40.098	-0.2	90	0.00
35	Caprolactam	40.000	35.660	10.9	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.723	5.7	86	0.00
37	2-Methylnaphthalene	40.000	40.205	-0.5	91	0.00
38	1-Methylnaphthalene	40.000	40.013	-0.0	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.739	-1.8	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.078	-0.2	81	0.00
42 S	2,4,6-Tribromophenol	80.000	82.717	-3.4	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.029	-0.1	83	0.00
44	2,4,5-Trichlorophenol	40.000	38.685	3.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	82.180	-2.7	87	0.00
46	1,1'-Biphenyl	40.000	42.280	-5.7	90	0.00
47	2-Chloronaphthalene	40.000	41.462	-3.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.839	0.4	84	0.00
49	Acenaphthylene	40.000	41.021	-2.6	87	0.00
50	Dimethylphthalate	40.000	39.048	2.4	84	0.00
51	2,6-Dinitrotoluene	40.000	39.833	0.4	87	0.00
52 C	Acenaphthene	40.000	40.709	-1.8	86	0.00
53	3-Nitroaniline	40.000	40.553	-1.4	86	0.00
54 P	2,4-Dinitrophenol	40.000	34.827	12.9	71	0.00
55	Dibenzofuran	40.000	39.633	0.9	84	0.00
56 P	4-Nitrophenol	40.000	34.408	14.0	72	0.00
57	2,4-Dinitrotoluene	40.000	40.066	-0.2	84	0.00
58	Fluorene	40.000	39.022	2.4	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.614	11.0	76	0.00
60	Diethylphthalate	40.000	38.286	4.3	82	0.00
61	4-Chlorophenyl-phenylether	40.000	38.423	3.9	81	0.00
62	4-Nitroaniline	40.000	39.555	1.1	83	0.00
63	Azobenzene	40.000	35.862	10.3	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.897	-7.2	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.733	-6.8	82	0.00
67	4-Bromophenyl-phenylether	40.000	42.471	-6.2	81	0.00
68	Hexachlorobenzene	40.000	43.838	-9.6	84	0.00
69	Atrazine	40.000	40.484	-1.2	76	0.00
70 C	Pentachlorophenol	40.000	38.019	5.0	71	0.00
71	Phenanthrene	40.000	40.799	-2.0	78	0.00
72	Anthracene	40.000	40.865	-2.2	78	0.00
73	Carbazole	40.000	40.783	-2.0	78	0.00
74	Di-n-butylphthalate	40.000	42.566	-6.4	81	0.00
75 C	Fluoranthene	40.000	37.526	6.2	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzidine	40.000	37.708	5.7	63	0.00
78	Pyrene	40.000	41.094	-2.7	72	0.00
79 S	Terphenyl-d14	80.000	83.265	-4.1	73	0.00
80	Butylbenzylphthalate	40.000	43.456	-8.6	75	0.00
81	Benzo(a)anthracene	40.000	40.533	-1.3	70	0.00
82	3,3'-Dichlorobenzidine	40.000	40.974	-2.4	69	0.00
83	Chrysene	40.000	40.553	-1.4	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.442	-8.6	75	0.00
85 c	Di-n-octyl phthalate	40.000	42.532	-6.3	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.275	-3.2	70	0.00
88	Benzo(b)fluoranthene	40.000	40.366	-0.9	68	0.00
89	Benzo(k)fluoranthene	40.000	40.602	-1.5	69	0.00
90 C	Benzo(a)pyrene	40.000	40.636	-1.6	69	0.00
91	Dibenzo(a,h)anthracene	40.000	41.808	-4.5	71	0.00
92	Benzo(g,h,i)perylene	40.000	40.829	-2.1	68	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0