

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033123\
 Data File : BG056937.D
 Acq On : 31 Mar 2023 8:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 02:31:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 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	91	0.00
2	1,4-Dioxane	40.000	42.870	-7.2	93	0.00
3	Pyridine	40.000	42.704	-6.8	92	0.00
4	n-Nitrosodimethylamine	40.000	42.551	-6.4	94	0.00
5 S	2-Fluorophenol	80.000	82.158	-2.7	92	0.00
6	Aniline	40.000	40.166	-0.4	87	0.00
7 S	Phenol-d6	80.000	82.327	-2.9	89	0.00
8	2-Chlorophenol	40.000	40.020	-0.1	90	0.00
9	Benzaldehyde	40.000	40.127	-0.3	86	0.00
10 C	Phenol	40.000	40.812	-2.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.328	-0.8	90	0.00
12	1,3-Dichlorobenzene	40.000	39.818	0.5	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.819	3.0	88	0.00
14	1,2-Dichlorobenzene	40.000	38.999	2.5	87	0.00
15	Benzyl Alcohol	40.000	39.571	1.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.790	3.0	89	0.00
17	2-Methylphenol	40.000	38.897	2.8	86	0.00
18	Hexachloroethane	40.000	38.332	4.2	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.281	1.8	87	0.00
20	3+4-Methylphenols	40.000	39.585	1.0	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.247	-0.6	88	0.00
23 S	Nitrobenzene-d5	80.000	80.916	-1.1	88	0.00
24	Nitrobenzene	40.000	40.277	-0.7	89	0.00
25	Isophorone	40.000	39.409	1.5	84	0.00
26 C	2-Nitrophenol	40.000	41.893	-4.7	89	0.00
27	2,4-Dimethylphenol	40.000	40.026	-0.1	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.633	3.4	85	0.00
29 C	2,4-Dichlorophenol	40.000	39.644	0.9	87	0.00
30	1,2,4-Trichlorobenzene	40.000	39.592	1.0	87	0.00
31	Naphthalene	40.000	40.126	-0.3	88	0.00
32	Benzoic acid	40.000	42.600	-6.5	82	0.00
33	4-Chloroaniline	40.000	39.852	0.4	86	0.00
34 C	Hexachlorobutadiene	40.000	36.980	7.6	81	0.00
35	Caprolactam	40.000	38.891	2.8	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.278	1.8	85	0.00
37	2-Methylnaphthalene	40.000	38.841	2.9	84	0.00
38	1-Methylnaphthalene	40.000	39.719	0.7	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.288	4.3	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.794	-2.0	81	0.00
42 S	2,4,6-Tribromophenol	80.000	79.427	0.7	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.409	-1.0	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.150	-0.4	85	0.00
45 S	2-Fluorobiphenyl	80.000	78.824	1.5	85	0.00
46	1,1'-Biphenyl	40.000	39.657	0.9	85	0.00
47	2-Chloronaphthalene	40.000	40.430	-1.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.953	0.1	83	0.00
49	Acenaphthylene	40.000	40.231	-0.6	86	0.00
50	Dimethylphthalate	40.000	39.645	0.9	83	0.00
51	2,6-Dinitrotoluene	40.000	40.631	-1.6	85	0.00
52 C	Acenaphthene	40.000	39.496	1.3	84	0.00
53	3-Nitroaniline	40.000	40.819	-2.0	87	0.00
54 P	2,4-Dinitrophenol	40.000	43.569	-8.9	86	0.00
55	Dibenzofuran	40.000	40.037	-0.1	85	0.00
56 P	4-Nitrophenol	40.000	42.858	-7.1	91	0.00
57	2,4-Dinitrotoluene	40.000	41.291	-3.2	86	0.00
58	Fluorene	40.000	39.742	0.6	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.831	2.9	80	0.00
60	Diethylphthalate	40.000	40.651	-1.6	86	0.00
61	4-Chlorophenyl-phenylether	40.000	39.475	1.3	84	0.00
62	4-Nitroaniline	40.000	41.787	-4.5	88	0.00
63	Azobenzene	40.000	40.366	-0.9	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.627	-4.1	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.176	2.1	84	0.00
67	4-Bromophenyl-phenylether	40.000	37.809	5.5	82	0.00
68	Hexachlorobenzene	40.000	39.982	0.0	85	0.00
69	Atrazine	40.000	39.712	0.7	84	0.00
70 C	Pentachlorophenol	40.000	39.630	0.9	83	0.00
71	Phenanthrene	40.000	39.353	1.6	85	0.00
72	Anthracene	40.000	39.400	1.5	84	0.00
73	Carbazole	40.000	38.847	2.9	82	0.00
74	Di-n-butylphthalate	40.000	40.066	-0.2	85	0.00
75 C	Fluoranthene	40.000	38.911	2.7	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzidine	40.000	40.757	-1.9	84	0.00
78	Pyrene	40.000	39.768	0.6	84	0.00
79 S	Terphenyl-d14	80.000	79.694	0.4	84	0.00
80	Butylbenzylphthalate	40.000	40.764	-1.9	84	0.00
81	Benzo(a)anthracene	40.000	40.097	-0.2	84	0.00
82	3,3'-Dichlorobenzidine	40.000	40.914	-2.3	85	0.00
83	Chrysene	40.000	39.785	0.5	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.398	-3.5	84	0.00
85 c	Di-n-octyl phthalate	40.000	41.295	-3.2	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.884	0.3	83	-0.02
88	Benzo(b)fluoranthene	40.000	39.950	0.1	83	0.00
89	Benzo(k)fluoranthene	40.000	41.269	-3.2	84	0.00
90 C	Benzo(a)pyrene	40.000	39.861	0.3	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.626	-1.6	84	0.00
92	Benzo(g,h,i)perylene	40.000	40.086	-0.2	83	0.00

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(#) = Out of Range

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