

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031924\
 Data File : BG060677.D
 Acq On : 19 Mar 2024 11:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 19 11:46:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 18 14:26:31 2024
 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	85	0.00
2	1,4-Dioxane	40.000	50.085	-25.2#	109	0.00
3	Pyridine	40.000	48.897	-22.2	103	0.00
4	n-Nitrosodimethylamine	40.000	52.664	-31.7#	111	0.00
5 S	2-Fluorophenol	80.000	92.333	-15.4	96	0.00
6	Aniline	40.000	38.578	3.6	79	0.00
7 S	Phenol-d6	80.000	76.273	4.7	78	0.00
8	2-Chlorophenol	40.000	37.816	5.5	78	0.00
9	Benzaldehyde	40.000	37.176	7.1	75	0.00
10 C	Phenol	40.000	37.705	5.7	77	0.00
11	bis(2-Chloroethyl)ether	40.000	37.518	6.2	78	0.00
12	1,3-Dichlorobenzene	40.000	37.222	6.9	79	0.00
13 C	1,4-Dichlorobenzene	40.000	36.950	7.6	77	0.00
14	1,2-Dichlorobenzene	40.000	36.916	7.7	78	0.00
15	Benzyl Alcohol	40.000	36.757	8.1	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.530	6.2	78	0.00
17	2-Methylphenol	40.000	38.494	3.8	78	0.00
18	Hexachloroethane	40.000	37.380	6.5	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.358	1.6	80	0.00
20	3+4-Methylphenols	40.000	38.662	3.3	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	39.155	2.1	78	0.00
23 S	Nitrobenzene-d5	80.000	73.060	8.7	72	0.00
24	Nitrobenzene	40.000	38.200	4.5	75	0.00
25	Isophorone	40.000	39.876	0.3	80	0.00
26 C	2-Nitrophenol	40.000	31.846	20.4#	65	0.00
27	2,4-Dimethylphenol	40.000	37.401	6.5	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.921	2.7	79	0.00
29 C	2,4-Dichlorophenol	40.000	39.292	1.8	78	0.00
30	1,2,4-Trichlorobenzene	40.000	37.505	6.2	77	0.00
31	Naphthalene	40.000	38.194	4.5	78	0.00
32	Benzoic acid	40.000	35.592	11.0	71	0.00
33	4-Chloroaniline	40.000	39.656	0.9	79	0.00
34 C	Hexachlorobutadiene	40.000	36.375	9.1	74	0.00
35	Caprolactam	40.000	42.610	-6.5	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.745	-1.9	81	0.00
37	2-Methylnaphthalene	40.000	38.368	4.1	78	0.00
38	1-Methylnaphthalene	40.000	38.926	2.7	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.630	10.9	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.081	17.3	68	0.00
42 S	2,4,6-Tribromophenol	80.000	84.467	-5.6	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.243	6.9	78	0.00
44	2,4,5-Trichlorophenol	40.000	37.940	5.2	78	0.00
45 S	2-Fluorobiphenyl	80.000	73.494	8.1	79	0.00
46	1,1'-Biphenyl	40.000	36.926	7.7	79	0.00
47	2-Chloronaphthalene	40.000	37.043	7.4	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.806	10.5	71	0.00
49	Acenaphthylene	40.000	38.162	4.6	81	0.00
50	Dimethylphthalate	40.000	38.780	3.0	82	0.00
51	2,6-Dinitrotoluene	40.000	35.944	10.1	72	0.00
52 C	Acenaphthene	40.000	38.231	4.4	82	0.00
53	3-Nitroaniline	40.000	38.509	3.7	79	0.00
54 P	2,4-Dinitrophenol	40.000	33.388	16.5	72	0.00
55	Dibenzofuran	40.000	38.186	4.5	82	0.00
56 P	4-Nitrophenol	40.000	40.170	-0.4	83	0.00
57	2,4-Dinitrotoluene	40.000	38.287	4.3	76	0.00
58	Fluorene	40.000	39.117	2.2	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.417	1.5	81	0.00
60	Diethylphthalate	40.000	39.502	1.2	84	0.00
61	4-Chlorophenyl-phenylether	40.000	37.826	5.4	81	0.00
62	4-Nitroaniline	40.000	41.680	-4.2	84	0.00
63	Azobenzene	40.000	39.398	1.5	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.246	14.4	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.739	5.7	83	0.00
67	4-Bromophenyl-phenylether	40.000	39.533	1.2	89	0.00
68	Hexachlorobenzene	40.000	37.268	6.8	83	0.00
69	Atrazine	40.000	39.243	1.9	85	0.00
70 C	Pentachlorophenol	40.000	39.753	0.6	83	0.00
71	Phenanthrene	40.000	38.172	4.6	85	0.00
72	Anthracene	40.000	39.043	2.4	86	0.00
73	Carbazole	40.000	39.780	0.5	87	0.00
74	Di-n-butylphthalate	40.000	40.271	-0.7	86	0.00
75 C	Fluoranthene	40.000	39.952	0.1	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	49.246	-23.1	101	0.00
78	Pyrene	40.000	38.320	4.2	87	0.00
79 S	Terphenyl-d14	80.000	75.299	5.9	87	0.00
80	Butylbenzylphthalate	40.000	40.885	-2.2	89	0.00
81	Benzo(a)anthracene	40.000	38.387	4.0	86	0.00
82	3,3'-Dichlorobenzidine	40.000	40.829	-2.1	88	0.00
83	Chrysene	40.000	37.939	5.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.719	-1.8	88	0.00
85 c	Di-n-octyl phthalate	40.000	42.310	-5.8	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.229	1.9	90	-0.02
88	Benzo(b)fluoranthene	40.000	38.828	2.9	88	-0.01
89	Benzo(k)fluoranthene	40.000	38.628	3.4	90	0.00
90 C	Benzo(a)pyrene	40.000	39.243	1.9	90	0.00
91	Dibenzo(a,h)anthracene	40.000	38.205	4.5	88	-0.01
92	Benzo(g,h,i)perylene	40.000	39.136	2.2	89	-0.02

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(#) = Out of Range

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