

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100821\
 Data File : BG050503.D
 Acq On : 8 Oct 2021 9:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 13:24:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 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	93	0.00
2	1,4-Dioxane	40.000	34.601	13.5	81	0.00
3	Pyridine	40.000	36.749	8.1	87	0.00
4	n-Nitrosodimethylamine	40.000	37.275	6.8	90	0.00
5 S	2-Fluorophenol	80.000	77.562	3.0	93	0.00
6	Aniline	40.000	38.198	4.5	93	0.00
7 S	Phenol-d6	80.000	76.999	3.8	93	0.00
8	2-Chlorophenol	40.000	38.381	4.0	93	0.00
9	Benzaldehyde	40.000	40.634	-1.6	89	0.00
10 C	Phenol	40.000	37.928	5.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.875	5.3	92	0.00
12	1,3-Dichlorobenzene	40.000	38.279	4.3	94	0.00
13 C	1,4-Dichlorobenzene	40.000	37.883	5.3	93	0.00
14	1,2-Dichlorobenzene	40.000	37.332	6.7	92	0.00
15	Benzyl Alcohol	40.000	39.175	2.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.001	7.5	91	0.00
17	2-Methylphenol	40.000	38.391	4.0	95	0.00
18	Hexachloroethane	40.000	37.813	5.5	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.116	7.2	90	0.00
20	3+4-Methylphenols	40.000	38.895	2.8	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.439	3.9	92	0.00
23 S	Nitrobenzene-d5	80.000	77.952	2.6	91	0.00
24	Nitrobenzene	40.000	38.232	4.4	91	0.00
25	Isophorone	40.000	38.601	3.5	92	0.00
26 C	2-Nitrophenol	40.000	42.302	-5.8	98	0.00
27	2,4-Dimethylphenol	40.000	38.986	2.5	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.430	3.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	40.840	-2.1	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.458	1.4	94	0.00
31	Naphthalene	40.000	39.230	1.9	93	0.00
32	Benzoic acid	40.000	36.486	8.8	82	0.00
33	4-Chloroaniline	40.000	39.812	0.5	95	0.00
34 C	Hexachlorobutadiene	40.000	39.470	1.3	94	0.00
35	Caprolactam	40.000	39.653	0.9	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.220	2.0	93	0.00
37	2-Methylnaphthalene	40.000	38.447	3.9	92	0.00
38	1-Methylnaphthalene	40.000	38.607	3.5	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.488	1.3	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.757	13.1	79	0.00
42 S	2,4,6-Tribromophenol	80.000	81.019	-1.3	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.911	-2.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.191	-3.0	96	0.00
45 S	2-Fluorobiphenyl	80.000	78.142	2.3	93	0.00
46	1,1'-Biphenyl	40.000	39.189	2.0	93	0.00
47	2-Chloronaphthalene	40.000	39.648	0.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.594	-4.0	95	0.00
49	Acenaphthylene	40.000	39.116	2.2	93	0.00
50	Dimethylphthalate	40.000	39.404	1.5	94	0.00
51	2,6-Dinitrotoluene	40.000	40.624	-1.6	94	0.00
52 C	Acenaphthene	40.000	39.027	2.4	91	0.00
53	3-Nitroaniline	40.000	41.336	-3.3	96	0.00
54 P	2,4-Dinitrophenol	40.000	37.549	6.1	85	0.00
55	Dibenzofuran	40.000	38.752	3.1	93	0.00
56 P	4-Nitrophenol	40.000	40.589	-1.5	95	0.00
57	2,4-Dinitrotoluene	40.000	41.474	-3.7	97	0.00
58	Fluorene	40.000	39.224	1.9	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.983	0.0	93	0.00
60	Diethylphthalate	40.000	39.307	1.7	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.573	1.1	93	0.00
62	4-Nitroaniline	40.000	40.746	-1.9	96	0.00
63	Azobenzene	40.000	38.930	2.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.423	1.4	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.053	2.4	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.430	1.4	94	0.00
68	Hexachlorobenzene	40.000	39.875	0.3	96	0.00
69	Atrazine	40.000	39.057	2.4	93	0.00
70 C	Pentachlorophenol	40.000	37.636	5.9	87	0.00
71	Phenanthrene	40.000	38.682	3.3	93	0.00
72	Anthracene	40.000	38.685	3.3	93	0.00
73	Carbazole	40.000	39.287	1.8	95	0.00
74	Di-n-butylphthalate	40.000	39.950	0.1	96	0.00
75 C	Fluoranthene	40.000	38.003	5.0	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.01
77	Benzydine	40.000	42.485	-6.2	102	0.00
78	Pyrene	40.000	39.434	1.4	93	0.00
79 S	Terphenyl-d14	80.000	80.744	-0.9	96	0.00
80	Butylbenzylphthalate	40.000	40.772	-1.9	96	0.00
81	Benzo(a)anthracene	40.000	39.462	1.3	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.687	-1.7	96	0.00
83	Chrysene	40.000	39.395	1.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.575	-1.4	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.842	-2.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.194	2.0	93	0.02
88	Benzo(b)fluoranthene	40.000	39.887	0.3	94	0.00
89	Benzo(k)fluoranthene	40.000	39.188	2.0	93	0.01
90 C	Benzo(a)pyrene	40.000	39.572	1.1	93	0.01
91	Dibenzo(a,h)anthracene	40.000	39.474	1.3	94	0.02
92	Benzo(g,h,i)perylene	40.000	39.373	1.6	93	0.02

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(#) = Out of Range

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