

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111621\
 Data File : BG051068.D
 Acq On : 16 Nov 2021 15:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 17:20:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 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	97	0.00
2	1,4-Dioxane	40.000	38.672	3.3	89	0.00
3	Pyridine	40.000	38.871	2.8	91	0.00
4	n-Nitrosodimethylamine	40.000	38.937	2.7	93	0.00
5 S	2-Fluorophenol	80.000	79.875	0.2	95	0.00
6	Aniline	40.000	39.751	0.6	95	0.00
7 S	Phenol-d6	80.000	80.159	-0.2	95	0.00
8	2-Chlorophenol	40.000	39.830	0.4	96	0.00
9	Benzaldehyde	40.000	37.866	5.3	92	0.00
10 C	Phenol	40.000	39.401	1.5	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.689	3.3	93	0.00
12	1,3-Dichlorobenzene	40.000	39.398	1.5	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.688	0.8	95	0.00
14	1,2-Dichlorobenzene	40.000	39.036	2.4	94	0.00
15	Benzyl Alcohol	40.000	41.358	-3.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.528	8.7	92	0.00
17	2-Methylphenol	40.000	40.991	-2.5	96	0.00
18	Hexachloroethane	40.000	39.478	1.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.845	0.4	96	0.00
20	3+4-Methylphenols	40.000	41.131	-2.8	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.961	0.1	96	0.00
23 S	Nitrobenzene-d5	80.000	81.144	-1.4	96	0.00
24	Nitrobenzene	40.000	40.434	-1.1	97	0.00
25	Isophorone	40.000	40.422	-1.1	96	0.00
26 C	2-Nitrophenol	40.000	42.341	-5.9	97	0.00
27	2,4-Dimethylphenol	40.000	42.349	-5.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.014	2.5	94	0.00
29 C	2,4-Dichlorophenol	40.000	43.112	-7.8	101	0.00
30	1,2,4-Trichlorobenzene	40.000	42.238	-5.6	100	0.00
31	Naphthalene	40.000	40.345	-0.9	96	0.00
32	Benzoic acid	40.000	42.283	-5.7	92	0.00
33	4-Chloroaniline	40.000	41.471	-3.7	98	0.00
34 C	Hexachlorobutadiene	40.000	42.303	-5.8	101	0.00
35	Caprolactam	40.000	41.752	-4.4	96	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.629	-6.6	100	0.00
37	2-Methylnaphthalene	40.000	41.595	-4.0	99	0.00
38	1-Methylnaphthalene	40.000	41.754	-4.4	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.281	-3.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.432	-6.1	100	0.00
42 S	2,4,6-Tribromophenol	80.000	84.777	-6.0	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.019	-5.0	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.486	-3.7	107	0.00
45 S	2-Fluorobiphenyl	80.000	81.603	-2.0	102	0.00
46	1,1'-Biphenyl	40.000	39.282	1.8	101	0.00
47	2-Chloronaphthalene	40.000	39.710	0.7	102	0.00

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48	2-Nitroaniline	40.000	40.150	-0.4	100	0.00
49	Acenaphthylene	40.000	39.300	1.8	101	0.00
50	Dimethylphthalate	40.000	39.036	2.4	100	0.00
51	2,6-Dinitrotoluene	40.000	40.267	-0.7	103	0.00
52 C	Acenaphthene	40.000	38.933	2.7	100	0.00
53	3-Nitroaniline	40.000	38.750	3.1	96	0.00
54 P	2,4-Dinitrophenol	40.000	43.078	-7.7	98	0.00
55	Dibenzofuran	40.000	39.644	0.9	102	0.00
56 P	4-Nitrophenol	40.000	39.480	1.3	98	0.00
57	2,4-Dinitrotoluene	40.000	40.393	-1.0	100	0.00
58	Fluorene	40.000	39.759	0.6	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.648	-6.6	110	0.00
60	Diethylphthalate	40.000	38.830	2.9	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.849	-2.1	106	0.00
62	4-Nitroaniline	40.000	37.946	5.1	93	0.00
63	Azobenzene	40.000	38.614	3.5	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.256	-8.1	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.410	-1.0	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.666	-4.2	104	0.00
68	Hexachlorobenzene	40.000	41.646	-4.1	105	0.00
69	Atrazine	40.000	39.567	1.1	96	0.00
70 C	Pentachlorophenol	40.000	43.392	-8.5	99	0.00
71	Phenanthrene	40.000	39.793	0.5	99	0.00
72	Anthracene	40.000	39.504	1.2	99	0.00
73	Carbazole	40.000	38.577	3.6	95	0.00
74	Di-n-butylphthalate	40.000	38.389	4.0	94	0.00
75 C	Fluoranthene	40.000	37.444	6.4	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	36.087	9.8	78	0.00
78	Pyrene	40.000	38.918	2.7	93	0.00
79 S	Terphenyl-d14	80.000	78.488	1.9	95	0.00
80	Butylbenzylphthalate	40.000	39.124	2.2	93	0.00
81	Benzo(a)anthracene	40.000	39.685	0.8	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.730	0.7	94	0.00
83	Chrysene	40.000	39.829	0.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.972	2.6	92	0.00
85 c	Di-n-octyl phthalate	40.000	39.077	2.3	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.756	-1.9	96	0.01
88	Benzo(b)fluoranthene	40.000	40.046	-0.1	96	0.00
89	Benzo(k)fluoranthene	40.000	40.346	-0.9	93	0.00
90 C	Benzo(a)pyrene	40.000	40.518	-1.3	96	0.01
91	Dibenzo(a,h)anthracene	40.000	40.742	-1.9	96	0.01
92	Benzo(g,h,i)perylene	40.000	40.799	-2.0	96	0.02

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(#) = Out of Range

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