

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
 Data File : BG051086.D
 Acq On : 17 Nov 2021 9:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 11:16:53 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	93	0.00
2	1,4-Dioxane	40.000	33.626	15.9	75	0.00
3	Pyridine	40.000	35.072	12.3	79	0.00
4	n-Nitrosodimethylamine	40.000	35.368	11.6	81	0.00
5 S	2-Fluorophenol	80.000	75.107	6.1	86	0.00
6	Aniline	40.000	38.548	3.6	88	0.00
7 S	Phenol-d6	80.000	77.994	2.5	89	0.00
8	2-Chlorophenol	40.000	39.523	1.2	92	0.00
9	Benzaldehyde	40.000	35.859	10.4	84	0.00
10 C	Phenol	40.000	38.596	3.5	88	0.00
11	bis(2-Chloroethyl)ether	40.000	38.108	4.7	88	0.00
12	1,3-Dichlorobenzene	40.000	39.099	2.3	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.753	3.1	89	0.00
14	1,2-Dichlorobenzene	40.000	39.122	2.2	90	0.00
15	Benzyl Alcohol	40.000	40.299	-0.7	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.419	14.0	83	0.00
17	2-Methylphenol	40.000	39.602	1.0	89	0.00
18	Hexachloroethane	40.000	38.947	2.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.131	4.7	89	0.00
20	3+4-Methylphenols	40.000	40.024	-0.1	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.326	1.7	91	0.00
23 S	Nitrobenzene-d5	80.000	79.148	1.1	91	0.00
24	Nitrobenzene	40.000	38.591	3.5	89	0.00
25	Isophorone	40.000	38.985	2.5	89	0.00
26 C	2-Nitrophenol	40.000	42.070	-5.2	93	0.00
27	2,4-Dimethylphenol	40.000	41.437	-3.6	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.419	4.0	89	0.00
29 C	2,4-Dichlorophenol	40.000	42.066	-5.2	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.986	-5.0	96	0.00
31	Naphthalene	40.000	39.614	1.0	91	0.00
32	Benzoic acid	40.000	39.908	0.2	84	0.02
33	4-Chloroaniline	40.000	40.314	-0.8	92	0.00
34 C	Hexachlorobutadiene	40.000	42.868	-7.2	99	0.00
35	Caprolactam	40.000	37.251	6.9	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.479	-1.2	92	0.01
37	2-Methylnaphthalene	40.000	41.024	-2.6	95	0.00
38	1-Methylnaphthalene	40.000	40.326	-0.8	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.270	-8.2	101	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.151	-0.4	86	0.00
42 S	2,4,6-Tribromophenol	80.000	83.941	-4.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.173	-5.4	98	0.01
44	2,4,5-Trichlorophenol	40.000	42.182	-5.5	99	0.01
45 S	2-Fluorobiphenyl	80.000	84.971	-6.2	96	0.00
46	1,1'-Biphenyl	40.000	40.265	-0.7	94	0.00
47	2-Chloronaphthalene	40.000	40.422	-1.1	94	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.231	4.4	87	0.00
49	Acenaphthylene	40.000	38.967	2.6	92	0.00
50	Dimethylphthalate	40.000	38.318	4.2	90	0.00
51	2,6-Dinitrotoluene	40.000	39.826	0.4	93	0.00
52 C	Acenaphthene	40.000	39.270	1.8	92	0.00
53	3-Nitroaniline	40.000	37.592	6.0	85	0.01
54 P	2,4-Dinitrophenol	40.000	41.106	-2.8	85	0.01
55	Dibenzofuran	40.000	38.980	2.6	92	0.00
56 P	4-Nitrophenol	40.000	36.065	9.8	81	0.01
57	2,4-Dinitrotoluene	40.000	39.049	2.4	88	0.00
58	Fluorene	40.000	39.186	2.0	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.556	-3.9	97	0.00
60	Diethylphthalate	40.000	37.563	6.1	88	0.00
61	4-Chlorophenyl-phenylether	40.000	40.241	-0.6	95	0.00
62	4-Nitroaniline	40.000	36.413	9.0	81	0.00
63	Azobenzene	40.000	36.582	8.5	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.879	-9.7	87	0.02
66 c	n-Nitrosodiphenylamine	40.000	42.356	-5.9	90	0.00
67	4-Bromophenyl-phenylether	40.000	44.443	-11.1	94	0.00
68	Hexachlorobenzene	40.000	44.232	-10.6	95	0.00
69	Atrazine	40.000	40.975	-2.4	84	0.00
70 C	Pentachlorophenol	40.000	43.395	-8.5	84	0.01
71	Phenanthrene	40.000	40.490	-1.2	86	0.00
72	Anthracene	40.000	40.310	-0.8	85	0.01
73	Carbazole	40.000	38.703	3.2	81	0.01
74	Di-n-butylphthalate	40.000	38.390	4.0	80	0.00
75 C	Fluoranthene	40.000	36.142	9.6	79	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	36.161	9.6	62	0.00
78	Pyrene	40.000	39.805	0.5	76	0.00
79 S	Terphenyl-d14	80.000	81.784	-2.2	79	0.00
80	Butylbenzylphthalate	40.000	37.787	5.5	72	0.00
81	Benzo(a)anthracene	40.000	39.945	0.1	76	0.01
82	3,3'-Dichlorobenzidine	40.000	38.199	4.5	72	0.00
83	Chrysene	40.000	39.967	0.1	77	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.721	5.7	71	0.00
85 c	Di-n-octyl phthalate	40.000	37.304	6.7	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.153	-2.9	79	0.05
88	Benzo(b)fluoranthene	40.000	39.454	1.4	77	0.02
89	Benzo(k)fluoranthene	40.000	39.477	1.3	74	0.02
90 C	Benzo(a)pyrene	40.000	39.402	1.5	76	0.02
91	Dibenzo(a,h)anthracene	40.000	40.771	-1.9	79	0.05
92	Benzo(g,h,i)perylene	40.000	41.300	-3.2	79	0.06

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(#) = Out of Range

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