

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102921\
 Data File : BG050777.D
 Acq On : 29 Oct 2021 14:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 29 16:38:04 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	74	-0.01
2	1,4-Dioxane	40.000	33.071	17.3	62	-0.02
3	Pyridine	40.000	36.202	9.5	68	-0.02
4	n-Nitrosodimethylamine	40.000	35.662	10.8	69	-0.02
5 S	2-Fluorophenol	80.000	78.197	2.3	75	-0.01
6	Aniline	40.000	38.929	2.7	76	-0.01
7 S	Phenol-d6	80.000	80.014	-0.0	77	-0.01
8	2-Chlorophenol	40.000	40.952	-2.4	79	-0.01
9	Benzaldehyde	40.000	39.278	1.8	69	-0.01
10 C	Phenol	40.000	40.430	-1.1	79	0.00
11	bis(2-Chloroethyl)ether	40.000	38.391	4.0	74	-0.01
12	1,3-Dichlorobenzene	40.000	38.766	3.1	76	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.075	2.3	76	-0.01
14	1,2-Dichlorobenzene	40.000	39.288	1.8	77	-0.01
15	Benzyl Alcohol	40.000	38.753	3.1	75	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.655	8.4	72	-0.01
17	2-Methylphenol	40.000	40.761	-1.9	81	0.00
18	Hexachloroethane	40.000	39.247	1.9	75	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.323	6.7	73	-0.01
20	3+4-Methylphenols	40.000	40.380	-1.0	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	-0.01
22	Acetophenone	40.000	38.414	4.0	77	-0.02
23 S	Nitrobenzene-d5	80.000	75.828	5.2	75	0.00
24	Nitrobenzene	40.000	37.115	7.2	74	-0.01
25	Isophorone	40.000	37.772	5.6	76	-0.01
26 C	2-Nitrophenol	40.000	42.743	-6.9	83	-0.01
27	2,4-Dimethylphenol	40.000	39.188	2.0	77	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.732	3.2	77	-0.01
29 C	2,4-Dichlorophenol	40.000	39.974	0.1	79	0.00
30	1,2,4-Trichlorobenzene	40.000	39.483	1.3	79	-0.01
31	Naphthalene	40.000	39.236	1.9	78	-0.01
32	Benzoic acid	40.000	38.034	4.9	71	0.01
33	4-Chloroaniline	40.000	39.890	0.3	80	-0.01
34 C	Hexachlorobutadiene	40.000	38.090	4.8	76	-0.01
35	Caprolactam	40.000	39.885	0.3	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.358	1.6	79	0.00
37	2-Methylnaphthalene	40.000	39.196	2.0	79	0.00
38	1-Methylnaphthalene	40.000	38.680	3.3	78	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.327	1.7	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.009	-5.0	81	0.00
42 S	2,4,6-Tribromophenol	80.000	83.743	-4.7	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.960	0.1	78	0.00
44	2,4,5-Trichlorophenol	40.000	40.094	-0.2	79	0.00
45 S	2-Fluorobiphenyl	80.000	79.152	1.1	79	-0.01
46	1,1'-Biphenyl	40.000	39.399	1.5	79	0.00
47	2-Chloronaphthalene	40.000	40.238	-0.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.497	-1.2	78	0.00
49	Acenaphthylene	40.000	39.595	1.0	79	0.00
50	Dimethylphthalate	40.000	39.530	1.2	79	0.00
51	2,6-Dinitrotoluene	40.000	41.295	-3.2	81	0.00
52 C	Acenaphthene	40.000	39.696	0.8	79	0.00
53	3-Nitroaniline	40.000	41.791	-4.5	82	0.00
54 P	2,4-Dinitrophenol	40.000	38.188	4.5	73	0.00
55	Dibenzofuran	40.000	39.732	0.7	81	0.00
56 P	4-Nitrophenol	40.000	40.031	-0.1	79	0.00
57	2,4-Dinitrotoluene	40.000	42.652	-6.6	84	0.00
58	Fluorene	40.000	39.703	0.7	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.952	2.6	76	0.00
60	Diethylphthalate	40.000	39.856	0.4	80	0.00
61	4-Chlorophenyl-phenylether	40.000	40.145	-0.4	80	0.00
62	4-Nitroaniline	40.000	42.087	-5.2	84	0.00
63	Azobenzene	40.000	38.430	3.9	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.693	-4.2	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.683	0.8	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.160	-0.4	81	0.00
68	Hexachlorobenzene	40.000	40.859	-2.1	83	0.00
69	Atrazine	40.000	39.243	1.9	79	0.00
70 C	Pentachlorophenol	40.000	33.953	15.1	67	0.00
71	Phenanthrene	40.000	39.415	1.5	80	0.00
72	Anthracene	40.000	39.685	0.8	81	0.00
73	Carbazole	40.000	39.934	0.2	82	0.00
74	Di-n-butylphthalate	40.000	40.420	-1.1	82	0.00
75 C	Fluoranthene	40.000	37.692	5.8	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	40.858	-2.1	75	0.00
78	Pyrene	40.000	42.599	-6.5	77	0.00
79 S	Terphenyl-d14	80.000	87.660	-9.6	80	0.00
80	Butylbenzylphthalate	40.000	42.698	-6.7	77	0.00
81	Benzo(a)anthracene	40.000	41.513	-3.8	76	0.00
82	3,3'-Dichlorobenzidine	40.000	41.621	-4.1	75	0.00
83	Chrysene	40.000	41.452	-3.6	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.084	-5.2	76	0.00
85 c	Di-n-octyl phthalate	40.000	42.740	-6.9	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.547	-1.4	73	0.02
88	Benzo(b)fluoranthene	40.000	40.110	-0.3	72	0.00
89	Benzo(k)fluoranthene	40.000	40.736	-1.8	74	0.00
90 C	Benzo(a)pyrene	40.000	40.763	-1.9	73	0.01
91	Dibenzo(a,h)anthracene	40.000	40.545	-1.4	74	0.01
92	Benzo(g,h,i)perylene	40.000	40.666	-1.7	73	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 0