

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101421\
 Data File : BG050581.D
 Acq On : 14 Oct 2021 9:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 10:51:13 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	85	0.00
2	1,4-Dioxane	40.000	35.238	11.9	75	0.00
3	Pyridine	40.000	37.388	6.5	80	0.00
4	n-Nitrosodimethylamine	40.000	37.787	5.5	83	0.00
5 S	2-Fluorophenol	80.000	76.685	4.1	84	0.00
6	Aniline	40.000	38.815	3.0	87	0.00
7 S	Phenol-d6	80.000	78.051	2.4	86	0.00
8	2-Chlorophenol	40.000	39.566	1.1	87	0.00
9	Benzaldehyde	40.000	39.026	2.4	79	0.00
10 C	Phenol	40.000	38.996	2.5	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.516	3.7	85	0.00
12	1,3-Dichlorobenzene	40.000	37.461	6.3	84	0.00
13 C	1,4-Dichlorobenzene	40.000	37.716	5.7	84	0.00
14	1,2-Dichlorobenzene	40.000	37.886	5.3	85	0.00
15	Benzyl Alcohol	40.000	39.715	0.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.409	6.5	84	0.00
17	2-Methylphenol	40.000	39.511	1.2	89	0.00
18	Hexachloroethane	40.000	38.155	4.6	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.018	2.5	87	0.00
20	3+4-Methylphenols	40.000	39.536	1.2	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	36.753	8.1	87	0.00
23 S	Nitrobenzene-d5	80.000	75.154	6.1	86	0.00
24	Nitrobenzene	40.000	37.243	6.9	87	0.00
25	Isophorone	40.000	38.195	4.5	90	0.00
26 C	2-Nitrophenol	40.000	39.946	0.1	91	0.00
27	2,4-Dimethylphenol	40.000	37.806	5.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.646	5.9	88	0.00
29 C	2,4-Dichlorophenol	40.000	38.773	3.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	37.042	7.4	87	0.00
31	Naphthalene	40.000	37.649	5.9	88	0.00
32	Benzoic acid	40.000	33.232	16.9	73	0.00
33	4-Chloroaniline	40.000	38.785	3.0	91	0.00
34 C	Hexachlorobutadiene	40.000	36.832	7.9	86	0.00
35	Caprolactam	40.000	41.932	-4.8	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.900	0.3	93	0.00
37	2-Methylnaphthalene	40.000	37.121	7.2	87	0.00
38	1-Methylnaphthalene	40.000	37.464	6.3	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.830	10.4	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.750	20.6	75	0.00
42 S	2,4,6-Tribromophenol	80.000	78.439	2.0	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.847	5.4	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.224	4.4	92	0.00
45 S	2-Fluorobiphenyl	80.000	73.001	8.7	90	0.00
46	1,1'-Biphenyl	40.000	36.648	8.4	90	0.00
47	2-Chloronaphthalene	40.000	37.128	7.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.604	-1.5	96	0.00
49	Acenaphthylene	40.000	37.625	5.9	93	0.00
50	Dimethylphthalate	40.000	38.768	3.1	95	0.00
51	2,6-Dinitrotoluene	40.000	40.680	-1.7	98	0.00
52 C	Acenaphthene	40.000	37.874	5.3	92	0.00
53	3-Nitroaniline	40.000	40.362	-0.9	98	0.00
54 P	2,4-Dinitrophenol	40.000	38.627	3.4	91	0.00
55	Dibenzofuran	40.000	37.944	5.1	94	0.00
56 P	4-Nitrophenol	40.000	40.134	-0.3	97	0.00
57	2,4-Dinitrotoluene	40.000	42.163	-5.4	102	0.00
58	Fluorene	40.000	38.662	3.3	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.594	3.5	93	0.00
60	Diethylphthalate	40.000	39.959	0.1	99	0.00
61	4-Chlorophenyl-phenylether	40.000	37.664	5.8	92	0.00
62	4-Nitroaniline	40.000	40.338	-0.8	98	0.00
63	Azobenzene	40.000	38.412	4.0	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.015	-0.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.242	9.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	37.095	7.3	96	0.00
68	Hexachlorobenzene	40.000	36.758	8.1	96	0.00
69	Atrazine	40.000	37.380	6.5	97	0.00
70 C	Pentachlorophenol	40.000	34.127	14.7	86	0.00
71	Phenanthrene	40.000	36.963	7.6	97	0.00
72	Anthracene	40.000	36.806	8.0	96	0.00
73	Carbazole	40.000	36.880	7.8	97	0.00
74	Di-n-butylphthalate	40.000	37.915	5.2	99	0.00
75 C	Fluoranthene	40.000	36.236	9.4	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	41.388	-3.5	104	0.00
78	Pyrene	40.000	38.469	3.8	94	0.00
79 S	Terphenyl-d14	80.000	78.704	1.6	97	0.00
80	Butylbenzylphthalate	40.000	40.252	-0.6	99	0.00
81	Benzo(a)anthracene	40.000	38.681	3.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.042	4.9	94	0.00
83	Chrysene	40.000	38.438	3.9	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.167	-0.4	98	0.00
85 c	Di-n-octyl phthalate	40.000	41.060	-2.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.833	2.9	96	0.00
88	Benzo(b)fluoranthene	40.000	38.863	2.8	96	0.00
89	Benzo(k)fluoranthene	40.000	38.827	2.9	96	0.00
90 C	Benzo(a)pyrene	40.000	39.087	2.3	96	0.00
91	Dibenzo(a,h)anthracene	40.000	38.518	3.7	96	0.00
92	Benzo(g,h,i)perylene	40.000	38.765	3.1	96	0.00

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