

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102820\
 Data File : BG047109.D
 Acq On : 28 Oct 2020 16:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 16:55:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	101	0.00
2	1,4-Dioxane	40.000	35.535	11.2	105	0.00
3	Pyridine	40.000	39.348	1.6	103	0.00
4	n-Nitrosodimethylamine	40.000	36.916	7.7	102	0.00
5 S	2-Fluorophenol	80.000	73.309	8.4	102	0.00
6	Aniline	40.000	37.144	7.1	100	0.00
7 S	Phenol-d6	80.000	75.376	5.8	100	0.00
8	2-Chlorophenol	40.000	35.943	10.1	100	0.00
9	Benzaldehyde	40.000	37.444	6.4	99	0.00
10 C	Phenol	40.000	37.447	6.4	102	0.00
11	bis(2-Chloroethyl)ether	40.000	36.657	8.4	100	0.00
12	1,3-Dichlorobenzene	40.000	36.902	7.7	101	0.00
13 C	1,4-Dichlorobenzene	40.000	36.958	7.6	101	0.00
14	1,2-Dichlorobenzene	40.000	36.661	8.3	100	0.00
15	Benzyl Alcohol	40.000	37.004	7.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.818	10.5	98	0.00
17	2-Methylphenol	40.000	36.367	9.1	98	0.00
18	Hexachloroethane	40.000	36.435	8.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.231	9.4	96	0.00
20	3+4-Methylphenols	40.000	36.781	8.0	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	35.608	11.0	95	0.00
23 S	Nitrobenzene-d5	80.000	71.785	10.3	96	0.00
24	Nitrobenzene	40.000	35.025	12.4	96	0.00
25	Isophorone	40.000	35.979	10.1	94	0.00
26 C	2-Nitrophenol	40.000	35.974	10.1	94	0.00
27	2,4-Dimethylphenol	40.000	35.773	10.6	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.590	11.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	36.633	8.4	94	0.00
30	1,2,4-Trichlorobenzene	40.000	35.822	10.4	95	0.00
31	Naphthalene	40.000	35.871	10.3	97	0.00
32	Benzoic acid	40.000	36.694	8.3	94	0.00
33	4-Chloroaniline	40.000	35.960	10.1	93	0.00
34 C	Hexachlorobutadiene	40.000	35.942	10.1	97	0.00
35	Caprolactam	40.000	37.908	5.2	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.699	8.3	95	0.00
37	2-Methylnaphthalene	40.000	35.665	10.8	95	0.00
38	1-Methylnaphthalene	40.000	36.017	10.0	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.104	12.2	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.131	12.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	73.190	8.5	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.535	11.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	36.185	9.5	94	0.00
45 S	2-Fluorobiphenyl	80.000	68.936	13.8	92	0.00
46	1,1'-Biphenyl	40.000	34.640	13.4	92	0.00
47	2-Chloronaphthalene	40.000	34.560	13.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.476	6.3	93	0.00
49	Acenaphthylene	40.000	34.936	12.7	93	0.00
50	Dimethylphthalate	40.000	35.489	11.3	91	0.00
51	2,6-Dinitrotoluene	40.000	36.689	8.3	92	0.00
52 C	Acenaphthene	40.000	35.507	11.2	93	0.00
53	3-Nitroaniline	40.000	38.650	3.4	95	0.00
54 P	2,4-Dinitrophenol	40.000	37.145	7.1	92	0.00
55	Dibenzofuran	40.000	35.625	10.9	93	0.00
56 P	4-Nitrophenol	40.000	40.366	-0.9	93	0.00
57	2,4-Dinitrotoluene	40.000	37.475	6.3	92	0.00
58	Fluorene	40.000	35.890	10.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.688	8.3	93	0.00
60	Diethylphthalate	40.000	37.388	6.5	94	0.00
61	4-Chlorophenyl-phenylether	40.000	35.667	10.8	91	0.00
62	4-Nitroaniline	40.000	39.230	1.9	96	0.00
63	Azobenzene	40.000	35.959	10.1	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.421	8.9	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.002	12.5	93	0.00
67	4-Bromophenyl-phenylether	40.000	35.256	11.9	94	0.00
68	Hexachlorobenzene	40.000	34.908	12.7	93	0.00
69	Atrazine	40.000	36.816	8.0	94	0.00
70 C	Pentachlorophenol	40.000	36.957	7.6	94	0.00
71	Phenanthrene	40.000	35.724	10.7	95	0.00
72	Anthracene	40.000	35.516	11.2	94	0.00
73	Carbazole	40.000	36.273	9.3	95	0.00
74	Di-n-butylphthalate	40.000	36.239	9.4	95	0.00
75 C	Fluoranthene	40.000	36.569	8.6	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	43.747	-9.4	107	0.00
78	Pyrene	40.000	37.347	6.6	98	0.00
79 S	Terphenyl-d14	80.000	72.647	9.2	96	0.00
80	Butylbenzylphthalate	40.000	36.967	7.6	97	0.00
81	Benzo(a)anthracene	40.000	36.637	8.4	98	0.00
82	3,3'-Dichlorobenzidine	40.000	37.492	6.3	98	0.00
83	Chrysene	40.000	36.462	8.8	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.709	8.2	97	0.00
85 c	Di-n-octyl phthalate	40.000	37.187	7.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.883	7.8	99	0.00
88	Benzo(b)fluoranthene	40.000	36.553	8.6	96	0.00
89	Benzo(k)fluoranthene	40.000	36.568	8.6	100	0.00
90 C	Benzo(a)pyrene	40.000	36.563	8.6	98	0.00
91	Dibenzo(a,h)anthracene	40.000	36.411	9.0	98	0.00
92	Benzo(g,h,i)perylene	40.000	36.785	8.0	99	0.00

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