

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061421\
 Data File : BG048943.D
 Acq On : 14 Jun 2021 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 11:28:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 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	95	0.00
2	1,4-Dioxane	40.000	33.645	15.9	92	0.00
3	Pyridine	40.000	36.378	9.1	94	0.00
4	n-Nitrosodimethylamine	40.000	39.396	1.5	98	0.00
5 S	2-Fluorophenol	80.000	72.780	9.0	97	0.00
6	Aniline	40.000	35.832	10.4	95	0.00
7 S	Phenol-d6	80.000	72.590	9.3	95	0.00
8	2-Chlorophenol	40.000	35.556	11.1	96	0.00
9	Benzaldehyde	40.000	34.111	14.7	95	0.00
10 C	Phenol	40.000	36.114	9.7	97	0.00
11	bis(2-Chloroethyl)ether	40.000	35.218	12.0	93	0.00
12	1,3-Dichlorobenzene	40.000	35.645	10.9	94	0.00
13 C	1,4-Dichlorobenzene	40.000	36.294	9.3	98	-0.01
14	1,2-Dichlorobenzene	40.000	35.843	10.4	97	0.00
15	Benzyl Alcohol	40.000	34.467	13.8	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.964	12.6	94	0.00
17	2-Methylphenol	40.000	34.668	13.3	92	0.00
18	Hexachloroethane	40.000	36.197	9.5	96	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.657	13.4	94	-0.01
20	3+4-Methylphenols	40.000	35.531	11.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	34.154	14.6	92	-0.01
23 S	Nitrobenzene-d5	80.000	74.825	6.5	100	0.00
24	Nitrobenzene	40.000	36.124	9.7	97	0.00
25	Isophorone	40.000	33.814	15.5	92	-0.01
26 C	2-Nitrophenol	40.000	39.203	2.0	104	0.00
27	2,4-Dimethylphenol	40.000	34.969	12.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.103	17.2	89	-0.01
29 C	2,4-Dichlorophenol	40.000	34.819	13.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	35.274	11.8	96	-0.01
31	Naphthalene	40.000	34.963	12.6	94	0.00
32	Benzoic acid	40.000	37.685	5.8	98	0.00
33	4-Chloroaniline	40.000	34.108	14.7	93	0.00
34 C	Hexachlorobutadiene	40.000	34.951	12.6	95	0.00
35	Caprolactam	40.000	39.272	1.8	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.572	13.6	93	0.00
37	2-Methylnaphthalene	40.000	34.123	14.7	93	0.00
38	1-Methylnaphthalene	40.000	33.583	16.0	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.726	10.7	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.883	15.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	71.417	10.7	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.058	4.9	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.305	1.7	102	0.00
45 S	2-Fluorobiphenyl	80.000	71.055	11.2	92	0.00
46	1,1'-Biphenyl	40.000	35.227	11.9	92	0.00
47	2-Chloronaphthalene	40.000	35.382	11.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.367	-3.4	107	0.00
49	Acenaphthylene	40.000	35.149	12.1	92	0.00
50	Dimethylphthalate	40.000	34.882	12.8	91	0.00
51	2,6-Dinitrotoluene	40.000	39.158	2.1	100	0.00
52 C	Acenaphthene	40.000	35.731	10.7	92	0.00
53	3-Nitroaniline	40.000	38.880	2.8	99	0.00
54 P	2,4-Dinitrophenol	40.000	43.576	-8.9	111	0.00
55	Dibenzofuran	40.000	34.916	12.7	91	0.00
56 P	4-Nitrophenol	40.000	36.300	9.3	90	0.00
57	2,4-Dinitrotoluene	40.000	44.710	-11.8	103	0.00
58	Fluorene	40.000	34.273	14.3	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.902	10.2	92	0.00
60	Diethylphthalate	40.000	34.250	14.4	91	0.00
61	4-Chlorophenyl-phenylether	40.000	35.293	11.8	94	0.00
62	4-Nitroaniline	40.000	38.435	3.9	97	0.00
63	Azobenzene	40.000	34.073	14.8	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.462	-8.7	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.349	16.6	88	0.00
67	4-Bromophenyl-phenylether	40.000	33.655	15.9	89	0.00
68	Hexachlorobenzene	40.000	33.739	15.7	91	0.00
69	Atrazine	40.000	36.415	9.0	89	0.00
70 C	Pentachlorophenol	40.000	34.838	12.9	90	0.00
71	Phenanthrene	40.000	33.578	16.1	90	0.00
72	Anthracene	40.000	33.233	16.9	90	0.00
73	Carbazole	40.000	33.393	16.5	89	0.00
74	Di-n-butylphthalate	40.000	34.587	13.5	94	0.00
75 C	Fluoranthene	40.000	34.001	15.0	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	47.472	-18.7	112	0.00
78	Pyrene	40.000	33.881	15.3	92	0.00
79 S	Terphenyl-d14	80.000	69.367	13.3	94	0.00
80	Butylbenzylphthalate	40.000	35.607	11.0	96	-0.01
81	Benzo(a)anthracene	40.000	34.403	14.0	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.310	4.2	102	0.00
83	Chrysene	40.000	34.388	14.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.878	10.3	98	-0.01
85 c	Di-n-octyl phthalate	40.000	35.970	10.1	97	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.588	8.5	97	-0.02
88	Benzo(b)fluoranthene	40.000	35.626	10.9	96	-0.02
89	Benzo(k)fluoranthene	40.000	34.983	12.5	92	0.00
90 C	Benzo(a)pyrene	40.000	35.558	11.1	95	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.814	8.0	96	-0.02
92	Benzo(g,h,i)perylene	40.000	36.340	9.1	96	-0.01

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