

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047956.D
 Acq On : 21 Jan 2021 16:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 17:39:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 21 14:42:53 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	88	0.00
2	1,4-Dioxane	40.000	40.256	-0.6	92	0.00
3	Pyridine	40.000	36.691	8.3	86	0.00
4	n-Nitrosodimethylamine	40.000	35.993	10.0	85	0.00
5 S	2-Fluorophenol	80.000	72.014	10.0	86	0.00
6	Aniline	40.000	37.409	6.5	88	0.00
7 S	Phenol-d6	80.000	73.663	7.9	86	0.00
8	2-Chlorophenol	40.000	36.590	8.5	86	0.00
9	Benzaldehyde	40.000	39.319	1.7	88	0.00
10 C	Phenol	40.000	36.882	7.8	88	0.00
11	bis(2-Chloroethyl)ether	40.000	36.808	8.0	87	0.00
12	1,3-Dichlorobenzene	40.000	36.196	9.5	85	0.00
13 C	1,4-Dichlorobenzene	40.000	36.516	8.7	87	0.00
14	1,2-Dichlorobenzene	40.000	35.832	10.4	86	0.00
15	Benzyl Alcohol	40.000	37.156	7.1	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.762	10.6	83	0.00
17	2-Methylphenol	40.000	36.934	7.7	86	0.00
18	Hexachloroethane	40.000	36.060	9.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.300	9.3	84	0.00
20	3+4-Methylphenols	40.000	37.424	6.4	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	36.205	9.5	87	0.00
23 S	Nitrobenzene-d5	80.000	74.357	7.1	87	0.00
24	Nitrobenzene	40.000	37.535	6.2	90	0.00
25	Isophorone	40.000	36.306	9.2	86	0.00
26 C	2-Nitrophenol	40.000	37.586	6.0	89	0.00
27	2,4-Dimethylphenol	40.000	34.891	12.8	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.312	9.2	85	0.00
29 C	2,4-Dichlorophenol	40.000	37.030	7.4	88	0.00
30	1,2,4-Trichlorobenzene	40.000	35.736	10.7	86	0.00
31	Naphthalene	40.000	35.797	10.5	86	0.00
32	Benzoic acid	40.000	40.177	-0.4	92	0.00
33	4-Chloroaniline	40.000	36.988	7.5	89	0.00
34 C	Hexachlorobutadiene	40.000	36.480	8.8	87	0.00
35	Caprolactam	40.000	37.837	5.4	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.083	4.8	87	0.00
37	2-Methylnaphthalene	40.000	36.474	8.8	86	0.00
38	1-Methylnaphthalene	40.000	36.969	7.6	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.082	14.8	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.830	12.9	85	0.00
42 S	2,4,6-Tribromophenol	80.000	75.388	5.8	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.004	10.0	88	0.00
44	2,4,5-Trichlorophenol	40.000	36.401	9.0	88	0.00
45 S	2-Fluorobiphenyl	80.000	69.495	13.1	87	0.00
46	1,1'-Biphenyl	40.000	34.396	14.0	86	0.00
47	2-Chloronaphthalene	40.000	34.901	12.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.452	6.4	91	0.00
49	Acenaphthylene	40.000	34.830	12.9	87	0.00
50	Dimethylphthalate	40.000	35.605	11.0	88	0.00
51	2,6-Dinitrotoluene	40.000	37.456	6.4	91	0.00
52 C	Acenaphthene	40.000	35.257	11.9	89	0.00
53	3-Nitroaniline	40.000	37.434	6.4	94	0.00
54 P	2,4-Dinitrophenol	40.000	36.105	9.7	90	0.00
55	Dibenzofuran	40.000	35.273	11.8	89	0.00
56 P	4-Nitrophenol	40.000	39.794	0.5	98	0.00
57	2,4-Dinitrotoluene	40.000	38.667	3.3	94	0.00
58	Fluorene	40.000	34.844	12.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.883	5.3	93	0.00
60	Diethylphthalate	40.000	36.242	9.4	90	0.00
61	4-Chlorophenyl-phenylether	40.000	35.566	11.1	87	0.00
62	4-Nitroaniline	40.000	38.500	3.8	95	0.00
63	Azobenzene	40.000	35.238	11.9	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.227	9.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.584	13.5	89	0.00
67	4-Bromophenyl-phenylether	40.000	34.948	12.6	91	0.00
68	Hexachlorobenzene	40.000	35.952	10.1	91	0.00
69	Atrazine	40.000	36.923	7.7	92	0.00
70 C	Pentachlorophenol	40.000	39.072	2.3	95	0.00
71	Phenanthrene	40.000	36.132	9.7	93	0.00
72	Anthracene	40.000	35.626	10.9	91	0.00
73	Carbazole	40.000	36.923	7.7	95	0.00
74	Di-n-butylphthalate	40.000	36.924	7.7	94	0.00
75 C	Fluoranthene	40.000	37.051	7.4	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	40.223	-0.6	99	0.00
78	Pyrene	40.000	35.031	12.4	96	0.00
79 S	Terphenyl-d14	80.000	70.547	11.8	96	0.00
80	Butylbenzylphthalate	40.000	36.587	8.5	99	0.00
81	Benzo(a)anthracene	40.000	35.792	10.5	100	0.00
82	3,3'-Dichlorobenzidine	40.000	36.770	8.1	102	0.00
83	Chrysene	40.000	35.734	10.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.754	8.1	102	0.00
85 c	Di-n-octyl phthalate	40.000	37.924	5.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.817	8.0	102	0.00
88	Benzo(b)fluoranthene	40.000	36.834	7.9	103	0.00
89	Benzo(k)fluoranthene	40.000	36.832	7.9	101	0.00
90 C	Benzo(a)pyrene	40.000	37.310	6.7	104	0.00
91	Dibenzo(a,h)anthracene	40.000	36.804	8.0	102	0.00
92	Benzo(g,h,i)perylene	40.000	37.065	7.3	103	0.00

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