

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030321\
 Data File : BG048314.D
 Acq On : 3 Mar 2021 15:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 03 18:17:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 03 16:40:27 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	76	0.00
2	1,4-Dioxane	40.000	36.784	8.0	70	0.00
3	Pyridine	40.000	40.836	-2.1	73	0.00
4	n-Nitrosodimethylamine	40.000	47.609	-19.0	93	0.00
5 S	2-Fluorophenol	80.000	79.034	1.2	75	0.00
6	Aniline	40.000	40.131	-0.3	78	0.00
7 S	Phenol-d6	80.000	80.734	-0.9	78	0.00
8	2-Chlorophenol	40.000	40.364	-0.9	77	0.00
9	Benzaldehyde	40.000	34.150	14.6	68	0.00
10 C	Phenol	40.000	40.896	-2.2	79	0.00
11	bis(2-Chloroethyl)ether	40.000	36.930	7.7	71	0.00
12	1,3-Dichlorobenzene	40.000	39.503	1.2	77	0.00
13 C	1,4-Dichlorobenzene	40.000	38.344	4.1	75	0.00
14	1,2-Dichlorobenzene	40.000	39.727	0.7	78	0.00
15	Benzyl Alcohol	40.000	43.618	-9.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.396	-3.5	80	0.00
17	2-Methylphenol	40.000	39.889	0.3	75	0.00
18	Hexachloroethane	40.000	40.812	-2.0	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.548	-11.4	85	0.00
20	3+4-Methylphenols	40.000	41.800	-4.5	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	41.949	-4.9	83	0.00
23 S	Nitrobenzene-d5	80.000	85.848	-7.3	84	0.00
24	Nitrobenzene	40.000	43.485	-8.7	85	0.00
25	Isophorone	40.000	41.020	-2.6	78	0.00
26 C	2-Nitrophenol	40.000	41.459	-3.6	80	0.00
27	2,4-Dimethylphenol	40.000	41.329	-3.3	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.091	-0.2	78	0.00
29 C	2,4-Dichlorophenol	40.000	41.535	-3.8	80	0.00
30	1,2,4-Trichlorobenzene	40.000	41.183	-3.0	80	0.00
31	Naphthalene	40.000	40.200	-0.5	79	0.00
32	Benzoic acid	40.000	27.301	31.7#	50	0.00
33	4-Chloroaniline	40.000	40.347	-0.9	78	0.00
34 C	Hexachlorobutadiene	40.000	42.217	-5.5	82	0.00
35	Caprolactam	40.000	40.539	-1.3	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.321	-3.3	80	0.00
37	2-Methylnaphthalene	40.000	41.364	-3.4	80	0.00
38	1-Methylnaphthalene	40.000	40.314	-0.8	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.923	-2.3	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.525	1.2	76	0.00
42 S	2,4,6-Tribromophenol	80.000	80.333	-0.4	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.387	-1.0	81	0.00
44	2,4,5-Trichlorophenol	40.000	39.127	2.2	79	0.00
45 S	2-Fluorobiphenyl	80.000	80.747	-0.9	82	0.00
46	1,1'-Biphenyl	40.000	39.395	1.5	80	0.00
47	2-Chloronaphthalene	40.000	39.751	0.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.009	-10.0	87	0.00
49	Acenaphthylene	40.000	39.299	1.8	79	0.00
50	Dimethylphthalate	40.000	39.165	2.1	79	0.00
51	2,6-Dinitrotoluene	40.000	40.093	-0.2	82	0.00
52 C	Acenaphthene	40.000	35.210	12.0	70	0.00
53	3-Nitroaniline	40.000	37.917	5.2	76	0.00
54 P	2,4-Dinitrophenol	40.000	33.466	16.3	64	0.00
55	Dibenzofuran	40.000	39.575	1.1	81	0.00
56 P	4-Nitrophenol	40.000	33.279	16.8	65	0.00
57	2,4-Dinitrotoluene	40.000	39.857	0.4	80	0.00
58	Fluorene	40.000	39.634	0.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.293	9.3	72	0.00
60	Diethylphthalate	40.000	39.338	1.7	79	0.00
61	4-Chlorophenyl-phenylether	40.000	39.926	0.2	81	0.00
62	4-Nitroaniline	40.000	34.644	13.4	71	0.00
63	Azobenzene	40.000	41.509	-3.8	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.077	2.3	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.636	0.9	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.553	-1.4	81	0.00
68	Hexachlorobenzene	40.000	40.684	-1.7	81	0.00
69	Atrazine	40.000	40.129	-0.3	80	0.00
70 C	Pentachlorophenol	40.000	32.677	18.3	61	0.00
71	Phenanthrene	40.000	39.798	0.5	81	0.00
72	Anthracene	40.000	39.967	0.1	81	0.00
73	Carbazole	40.000	39.160	2.1	80	0.00
74	Di-n-butylphthalate	40.000	39.798	0.5	80	0.00
75 C	Fluoranthene	40.000	39.578	1.1	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	36.406	9.0	73	0.00
78	Pyrene	40.000	39.576	1.1	82	0.00
79 S	Terphenyl-d14	80.000	77.808	2.7	84	0.00
80	Butylbenzylphthalate	40.000	40.094	-0.2	80	0.00
81	Benzo(a)anthracene	40.000	39.453	1.4	82	0.00
82	3,3'-Dichlorobenzidine	40.000	38.085	4.8	78	0.00
83	Chrysene	40.000	39.617	1.0	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.331	-0.8	82	0.00
85 c	Di-n-octyl phthalate	40.000	40.313	-0.8	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.756	-1.9	80	0.00
88	Benzo(b)fluoranthene	40.000	40.890	-2.2	81	0.00
89	Benzo(k)fluoranthene	40.000	41.747	-4.4	83	0.00
90 C	Benzo(a)pyrene	40.000	41.257	-3.1	81	0.00
91	Dibenzo(a,h)anthracene	40.000	40.832	-2.1	80	0.00
92	Benzo(g,h,i)perylene	40.000	40.830	-2.1	81	0.00

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