

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100920\
 Data File : BG046827.D
 Acq On : 9 Oct 2020 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 12:37:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 11:38:17 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	93	0.00
2	1,4-Dioxane	40.000	37.974	5.1	94	0.00
3	Pyridine	40.000	39.648	0.9	93	0.00
4	n-Nitrosodimethylamine	40.000	36.001	10.0	87	0.00
5 S	2-Fluorophenol	80.000	80.006	-0.0	97	0.00
6	Aniline	40.000	38.097	4.8	92	0.00
7 S	Phenol-d6	80.000	78.846	1.4	95	0.00
8	2-Chlorophenol	40.000	39.684	0.8	97	0.00
9	Benzaldehyde	40.000	41.495	-3.7	90	0.00
10 C	Phenol	40.000	38.486	3.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	36.895	7.8	92	0.00
12	1,3-Dichlorobenzene	40.000	39.108	2.2	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.142	-0.4	97	0.00
14	1,2-Dichlorobenzene	40.000	40.422	-1.1	97	0.00
15	Benzyl Alcohol	40.000	37.234	6.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.808	20.5	78	0.00
17	2-Methylphenol	40.000	38.842	2.9	96	0.00
18	Hexachloroethane	40.000	39.045	2.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.892	10.3	87	0.00
20	3+4-Methylphenols	40.000	39.205	2.0	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	37.720	5.7	93	0.00
23 S	Nitrobenzene-d5	80.000	90.927	-13.7	109	0.00
24	Nitrobenzene	40.000	42.807	-7.0	103	0.00
25	Isophorone	40.000	36.010	10.0	88	0.00
26 C	2-Nitrophenol	40.000	54.027	-35.1#	128	0.00
27	2,4-Dimethylphenol	40.000	37.327	6.7	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.519	11.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.556	-3.9	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.504	-1.3	98	0.00
31	Naphthalene	40.000	39.347	1.6	97	0.00
32	Benzoic acid	40.000	49.644	-24.1	132	0.00
33	4-Chloroaniline	40.000	39.755	0.6	99	0.00
34 C	Hexachlorobutadiene	40.000	40.656	-1.6	99	0.00
35	Caprolactam	40.000	41.815	-4.5	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.333	1.7	98	0.00
37	2-Methylnaphthalene	40.000	39.804	0.5	99	0.00
38	1-Methylnaphthalene	40.000	40.142	-0.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.713	0.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.531	13.7	86	0.00
42 S	2,4,6-Tribromophenol	80.000	96.537	-20.7	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.053	-7.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	44.472	-11.2	113	0.00
45 S	2-Fluorobiphenyl	80.000	77.726	2.8	99	0.00
46	1,1'-Biphenyl	40.000	38.305	4.2	96	0.00
47	2-Chloronaphthalene	40.000	39.256	1.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	52.426	-31.1#	128	0.00
49	Acenaphthylene	40.000	39.552	1.1	102	0.00
50	Dimethylphthalate	40.000	40.210	-0.5	102	0.00
51	2,6-Dinitrotoluene	40.000	52.591	-31.5#	129	0.00
52 C	Acenaphthene	40.000	40.340	-0.9	104	0.00
53	3-Nitroaniline	40.000	51.755	-29.4#	128	0.00
54 P	2,4-Dinitrophenol	40.000	51.512	-28.8#	136	0.00
55	Dibenzofuran	40.000	40.222	-0.6	104	0.00
56 P	4-Nitrophenol	40.000	49.247	-23.1	123	0.00
57	2,4-Dinitrotoluene	40.000	58.365	-45.9#	142	0.00
58	Fluorene	40.000	40.237	-0.6	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.285	-13.2	115	0.00
60	Diethylphthalate	40.000	39.535	1.2	102	0.00
61	4-Chlorophenyl-phenylether	40.000	41.042	-2.6	105	0.00
62	4-Nitroaniline	40.000	50.356	-25.9#	127	0.00
63	Azobenzene	40.000	36.422	8.9	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.705	-31.8#	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.525	6.2	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.162	-0.4	109	0.00
68	Hexachlorobenzene	40.000	40.003	-0.0	110	0.00
69	Atrazine	40.000	38.994	2.5	111	0.00
70 C	Pentachlorophenol	40.000	43.012	-7.5	113	0.00
71	Phenanthrene	40.000	39.433	1.4	108	0.00
72	Anthracene	40.000	39.192	2.0	108	0.00
73	Carbazole	40.000	39.071	2.3	108	0.00
74	Di-n-butylphthalate	40.000	38.060	4.8	105	0.00
75 C	Fluoranthene	40.000	40.318	-0.8	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	35.531	11.2	96	0.00
78	Pyrene	40.000	40.364	-0.9	113	0.00
79 S	Terphenyl-d14	80.000	79.797	0.3	111	0.00
80	Butylbenzylphthalate	40.000	40.285	-0.7	110	0.00
81	Benzo(a)anthracene	40.000	39.827	0.4	112	0.00
82	3,3'-Dichlorobenzidine	40.000	37.325	6.7	104	0.00
83	Chrysene	40.000	39.663	0.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.128	4.7	106	0.00
85 c	Di-n-octyl phthalate	40.000	37.703	5.7	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.893	0.3	110	-0.02
88	Benzo(b)fluoranthene	40.000	39.760	0.6	109	0.00
89	Benzo(k)fluoranthene	40.000	40.801	-2.0	113	0.00
90 C	Benzo(a)pyrene	40.000	40.059	-0.1	110	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.677	0.8	108	-0.02
92	Benzo(g,h,i)perylene	40.000	39.098	2.3	106	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1