

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040522\
 Data File : BG053034.D
 Acq On : 5 Apr 2022 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 18:04:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 14:24:42 2022
 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	38.346	4.1	95	0.02
3	Pyridine	40.000	38.127	4.7	90	0.00
4	n-Nitrosodimethylamine	40.000	43.862	-9.7	105	0.00
5 S	2-Fluorophenol	80.000	75.604	5.5	92	0.00
6	Aniline	40.000	35.728	10.7	86	0.00
7 S	Phenol-d6	80.000	75.118	6.1	90	0.00
8	2-Chlorophenol	40.000	37.475	6.3	89	0.00
9	Benzaldehyde	40.000	37.929	5.2	95	0.00
10 C	Phenol	40.000	37.440	6.4	91	0.00
11	bis(2-Chloroethyl)ether	40.000	36.868	7.8	90	0.00
12	1,3-Dichlorobenzene	40.000	36.321	9.2	88	0.00
13 C	1,4-Dichlorobenzene	40.000	35.789	10.5	87	0.00
14	1,2-Dichlorobenzene	40.000	35.827	10.4	88	0.00
15	Benzyl Alcohol	40.000	39.001	2.5	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.109	12.2	85	0.00
17	2-Methylphenol	40.000	36.293	9.3	87	0.00
18	Hexachloroethane	40.000	38.041	4.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.641	5.9	91	0.00
20	3+4-Methylphenols	40.000	38.503	3.7	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	38.477	3.8	87	0.00
23 S	Nitrobenzene-d5	80.000	91.540	-14.4	101	0.00
24	Nitrobenzene	40.000	45.275	-13.2	100	0.00
25	Isophorone	40.000	39.510	1.2	89	0.00
26 C	2-Nitrophenol	40.000	51.046	-27.6#	114	0.00
27	2,4-Dimethylphenol	40.000	36.684	8.3	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.093	4.8	86	0.00
29 C	2,4-Dichlorophenol	40.000	40.701	-1.8	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.139	2.2	86	0.00
31	Naphthalene	40.000	37.660	5.9	85	0.00
32	Benzoic acid	40.000	31.866	20.3	74	-0.01
33	4-Chloroaniline	40.000	38.148	4.6	85	0.00
34 C	Hexachlorobutadiene	40.000	40.617	-1.5	91	0.00
35	Caprolactam	40.000	51.157	-27.9#	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.034	-2.6	90	0.00
37	2-Methylnaphthalene	40.000	37.871	5.3	86	0.00
38	1-Methylnaphthalene	40.000	37.083	7.3	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.909	2.7	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.473	8.8	85	0.00
42 S	2,4,6-Tribromophenol	80.000	82.958	-3.7	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.342	-3.4	96	0.00
44	2,4,5-Trichlorophenol	40.000	43.324	-8.3	100	0.00
45 S	2-Fluorobiphenyl	80.000	74.936	6.3	87	0.00
46	1,1'-Biphenyl	40.000	36.625	8.4	85	0.00
47	2-Chloronaphthalene	40.000	37.525	6.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	54.322	-35.8#	118	0.00
49	Acenaphthylene	40.000	36.819	8.0	85	0.00
50	Dimethylphthalate	40.000	37.326	6.7	85	0.00
51	2,6-Dinitrotoluene	40.000	46.861	-17.2	100	0.00
52 C	Acenaphthene	40.000	38.813	3.0	90	0.00
53	3-Nitroaniline	40.000	44.797	-12.0	97	0.00
54 P	2,4-Dinitrophenol	40.000	50.045	-25.1#	119	0.00
55	Dibenzofuran	40.000	37.311	6.7	86	0.00
56 P	4-Nitrophenol	40.000	43.951	-9.9	93	0.00
57	2,4-Dinitrotoluene	40.000	48.666	-21.7	104	0.00
58	Fluorene	40.000	36.392	9.0	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.330	-0.8	88	0.00
60	Diethylphthalate	40.000	36.854	7.9	83	0.00
61	4-Chlorophenyl-phenylether	40.000	37.046	7.4	86	0.00
62	4-Nitroaniline	40.000	42.715	-6.8	95	0.00
63	Azobenzene	40.000	36.737	8.2	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.437	-38.6#	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.848	7.9	84	0.00
67	4-Bromophenyl-phenylether	40.000	38.443	3.9	87	0.00
68	Hexachlorobenzene	40.000	38.799	3.0	87	0.00
69	Atrazine	40.000	37.539	6.2	81	0.00
70 C	Pentachlorophenol	40.000	37.573	6.1	80	0.00
71	Phenanthrene	40.000	37.244	6.9	84	0.00
72	Anthracene	40.000	37.298	6.8	85	0.00
73	Carbazole	40.000	37.107	7.2	84	0.00
74	Di-n-butylphthalate	40.000	37.335	6.7	81	0.00
75 C	Fluoranthene	40.000	38.791	3.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	49.033	-22.6	121	0.00
78	Pyrene	40.000	36.009	10.0	87	0.00
79 S	Terphenyl-d14	80.000	72.747	9.1	87	0.00
80	Butylbenzylphthalate	40.000	38.216	4.5	90	0.00
81	Benzo(a)anthracene	40.000	37.766	5.6	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.444	3.9	93	0.00
83	Chrysene	40.000	37.340	6.6	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.785	3.0	93	0.00
85 c	Di-n-octyl phthalate	40.000	39.496	1.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.710	-1.8	108	0.00
88	Benzo(b)fluoranthene	40.000	36.295	9.3	95	0.00
89	Benzo(k)fluoranthene	40.000	37.456	6.4	98	0.00
90 C	Benzo(a)pyrene	40.000	37.666	5.8	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.801	0.5	105	0.00
92	Benzo(g,h,i)perylene	40.000	40.137	-0.3	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1