

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071922\
 Data File : BG054322.D
 Acq On : 19 Jul 2022 17:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 18:30:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	92	0.00
2	1,4-Dioxane	40.000	42.571	-6.4	102	0.00
3	Pyridine	40.000	43.774	-9.4	95	0.00
4	n-Nitrosodimethylamine	40.000	44.797	-12.0	98	0.00
5 S	2-Fluorophenol	80.000	81.401	-1.8	93	0.00
6	Aniline	40.000	40.091	-0.2	91	0.00
7 S	Phenol-d6	80.000	80.828	-1.0	92	-0.01
8	2-Chlorophenol	40.000	40.031	-0.1	92	0.00
9	Benzaldehyde	40.000	42.831	-7.1	99	0.00
10 C	Phenol	40.000	41.642	-4.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.058	2.4	91	0.00
12	1,3-Dichlorobenzene	40.000	41.277	-3.2	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.477	-1.2	92	0.00
14	1,2-Dichlorobenzene	40.000	41.001	-2.5	94	0.00
15	Benzyl Alcohol	40.000	40.983	-2.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.650	3.4	87	-0.01
17	2-Methylphenol	40.000	40.359	-0.9	91	0.00
18	Hexachloroethane	40.000	42.274	-5.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.943	2.6	86	0.00
20	3+4-Methylphenols	40.000	40.312	-0.8	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	41.546	-3.9	92	0.00
23 S	Nitrobenzene-d5	80.000	81.765	-2.2	90	0.00
24	Nitrobenzene	40.000	40.934	-2.3	92	0.00
25	Isophorone	40.000	40.272	-0.7	89	0.00
26 C	2-Nitrophenol	40.000	41.839	-4.6	91	0.00
27	2,4-Dimethylphenol	40.000	42.108	-5.3	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.263	-3.2	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.688	-4.2	92	0.00
30	1,2,4-Trichlorobenzene	40.000	42.740	-6.9	95	0.00
31	Naphthalene	40.000	40.744	-1.9	91	0.00
32	Benzoic acid	40.000	27.964	30.1#	59	0.00
33	4-Chloroaniline	40.000	41.968	-4.9	95	0.00
34 C	Hexachlorobutadiene	40.000	42.478	-6.2	94	0.00
35	Caprolactam	40.000	42.332	-5.8	99	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.451	-1.1	92	0.00
37	2-Methylnaphthalene	40.000	40.462	-1.2	92	0.00
38	1-Methylnaphthalene	40.000	40.795	-2.0	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.910	-7.3	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.896	2.8	96	0.00
42 S	2,4,6-Tribromophenol	80.000	84.655	-5.8	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.328	-5.8	94	0.00
44	2,4,5-Trichlorophenol	40.000	41.510	-3.8	96	0.00
45 S	2-Fluorobiphenyl	80.000	84.211	-5.3	95	0.00
46	1,1'-Biphenyl	40.000	41.005	-2.5	94	0.00
47	2-Chloronaphthalene	40.000	41.467	-3.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.566	-6.4	95	0.00
49	Acenaphthylene	40.000	41.388	-3.5	94	0.00
50	Dimethylphthalate	40.000	41.496	-3.7	95	0.00
51	2,6-Dinitrotoluene	40.000	41.926	-4.8	96	0.00
52 C	Acenaphthene	40.000	41.133	-2.8	94	0.00
53	3-Nitroaniline	40.000	42.209	-5.5	98	0.00
54 P	2,4-Dinitrophenol	40.000	33.559	16.1	80	0.00
55	Dibenzofuran	40.000	41.556	-3.9	96	0.00
56 P	4-Nitrophenol	40.000	42.223	-5.6	95	0.00
57	2,4-Dinitrotoluene	40.000	42.112	-5.3	95	0.00
58	Fluorene	40.000	42.111	-5.3	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.101	-5.3	94	0.00
60	Diethylphthalate	40.000	41.691	-4.2	96	0.00
61	4-Chlorophenyl-phenylether	40.000	41.954	-4.9	96	0.00
62	4-Nitroaniline	40.000	42.510	-6.3	97	0.00
63	Azobenzene	40.000	40.968	-2.4	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.889	0.3	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.197	-0.5	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.433	-3.6	97	0.00
68	Hexachlorobenzene	40.000	41.658	-4.1	98	0.00
69	Atrazine	40.000	41.576	-3.9	99	0.00
70 C	Pentachlorophenol	40.000	33.030	17.4	78	0.00
71	Phenanthrene	40.000	41.197	-3.0	98	0.00
72	Anthracene	40.000	41.026	-2.6	97	0.00
73	Carbazole	40.000	41.250	-3.1	99	0.00
74	Di-n-butylphthalate	40.000	40.606	-1.5	97	0.00
75 C	Fluoranthene	40.000	41.500	-3.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	40.073	-0.2	103	0.00
78	Pyrene	40.000	40.898	-2.2	100	0.00
79 S	Terphenyl-d14	80.000	83.118	-3.9	102	0.00
80	Butylbenzylphthalate	40.000	39.951	0.1	100	0.00
81	Benzo(a)anthracene	40.000	41.676	-4.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.088	-5.2	103	0.00
83	Chrysene	40.000	41.374	-3.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.792	0.5	99	0.00
85 c	Di-n-octyl phthalate	40.000	41.485	-3.7	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.115	-2.8	105	0.00
88	Benzo(b)fluoranthene	40.000	41.637	-4.1	105	0.00
89	Benzo(k)fluoranthene	40.000	40.690	-1.7	105	0.00
90 C	Benzo(a)pyrene	40.000	41.200	-3.0	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.030	-2.6	104	0.00
92	Benzo(g,h,i)perylene	40.000	41.427	-3.6	105	0.00

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(#) = Out of Range

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