

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072823\
 Data File : BG058521.D
 Acq On : 28 Jul 2023 16:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 22:53:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 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	82	0.00
2	1,4-Dioxane	40.000	43.209	-8.0	89	0.00
3	Pyridine	40.000	44.184	-10.5	89	0.00
4	n-Nitrosodimethylamine	40.000	43.278	-8.2	88	0.00
5 S	2-Fluorophenol	80.000	86.597	-8.2	88	0.00
6	Aniline	40.000	45.751	-14.4	90	0.00
7 S	Phenol-d6	80.000	90.699	-13.4	91	0.00
8	2-Chlorophenol	40.000	45.171	-12.9	92	0.00
9	Benzaldehyde	40.000	41.888	-4.7	89	0.00
10 C	Phenol	40.000	45.417	-13.5	91	0.00
11	bis(2-Chloroethyl)ether	40.000	44.624	-11.6	92	0.00
12	1,3-Dichlorobenzene	40.000	44.265	-10.7	90	0.00
13 C	1,4-Dichlorobenzene	40.000	43.785	-9.5	89	0.00
14	1,2-Dichlorobenzene	40.000	44.006	-10.0	90	0.00
15	Benzyl Alcohol	40.000	48.445	-21.1	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.324	-10.8	91	0.00
17	2-Methylphenol	40.000	45.364	-13.4	92	0.00
18	Hexachloroethane	40.000	43.979	-9.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.977	-17.4	95	0.00
20	3+4-Methylphenols	40.000	46.775	-16.9	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	44.772	-11.9	94	0.00
23 S	Nitrobenzene-d5	80.000	89.290	-11.6	93	0.00
24	Nitrobenzene	40.000	43.991	-10.0	92	0.00
25	Isophorone	40.000	45.363	-13.4	96	0.00
26 C	2-Nitrophenol	40.000	44.355	-10.9	90	0.00
27	2,4-Dimethylphenol	40.000	45.836	-14.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.378	-13.4	93	0.00
29 C	2,4-Dichlorophenol	40.000	45.784	-14.5	94	0.00
30	1,2,4-Trichlorobenzene	40.000	42.988	-7.5	91	0.00
31	Naphthalene	40.000	44.352	-10.9	94	0.00
32	Benzoic acid	40.000	42.893	-7.2	88	0.00
33	4-Chloroaniline	40.000	47.589	-19.0	95	0.00
34 C	Hexachlorobutadiene	40.000	42.927	-7.3	91	0.00
35	Caprolactam	40.000	46.960	-17.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.101	-15.3	95	0.00
37	2-Methylnaphthalene	40.000	45.350	-13.4	95	0.00
38	1-Methylnaphthalene	40.000	44.914	-12.3	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.332	-8.3	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.558	-1.4	92	0.00
42 S	2,4,6-Tribromophenol	80.000	88.829	-11.0	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.147	-10.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	43.479	-8.7	95	0.00
45 S	2-Fluorobiphenyl	80.000	86.785	-8.5	97	0.00
46	1,1'-Biphenyl	40.000	43.993	-10.0	97	0.00
47	2-Chloronaphthalene	40.000	43.341	-8.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.445	-13.6	95	0.00
49	Acenaphthylene	40.000	44.461	-11.2	97	0.00
50	Dimethylphthalate	40.000	44.107	-10.3	97	0.00
51	2,6-Dinitrotoluene	40.000	45.174	-12.9	97	0.00
52 C	Acenaphthene	40.000	44.222	-10.6	97	0.00
53	3-Nitroaniline	40.000	46.229	-15.6	96	0.00
54 P	2,4-Dinitrophenol	40.000	42.395	-6.0	96	0.00
55	Dibenzofuran	40.000	44.105	-10.3	97	0.00
56 P	4-Nitrophenol	40.000	43.434	-8.6	91	0.00
57	2,4-Dinitrotoluene	40.000	45.346	-13.4	96	0.00
58	Fluorene	40.000	43.651	-9.1	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.935	-9.8	95	0.00
60	Diethylphthalate	40.000	43.817	-9.5	96	0.00
61	4-Chlorophenyl-phenylether	40.000	43.964	-9.9	97	0.00
62	4-Nitroaniline	40.000	48.559	-21.4	98	0.00
63	Azobenzene	40.000	44.288	-10.7	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.052	-15.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.731	-9.3	96	0.00
67	4-Bromophenyl-phenylether	40.000	44.060	-10.2	97	0.00
68	Hexachlorobenzene	40.000	43.597	-9.0	97	0.00
69	Atrazine	40.000	45.194	-13.0	99	0.00
70 C	Pentachlorophenol	40.000	45.110	-12.8	93	0.00
71	Phenanthrene	40.000	43.046	-7.6	95	0.00
72	Anthracene	40.000	43.402	-8.5	95	0.00
73	Carbazole	40.000	44.701	-11.8	95	0.00
74	Di-n-butylphthalate	40.000	44.390	-11.0	96	0.00
75 C	Fluoranthene	40.000	43.303	-8.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	54.239	-35.6#	96	0.00
78	Pyrene	40.000	43.807	-9.5	94	0.00
79 S	Terphenyl-d14	80.000	87.621	-9.5	95	0.00
80	Butylbenzylphthalate	40.000	44.804	-12.0	95	0.00
81	Benzo(a)anthracene	40.000	43.875	-9.7	94	0.00
82	3,3'-Dichlorobenzidine	40.000	45.041	-12.6	94	0.00
83	Chrysene	40.000	43.945	-9.9	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.568	-11.4	94	0.00
85 c	Di-n-octyl phthalate	40.000	44.690	-11.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.637	-11.6	94	0.00
88	Benzo(b)fluoranthene	40.000	44.357	-10.9	93	0.00
89	Benzo(k)fluoranthene	40.000	44.056	-10.1	94	0.00
90 C	Benzo(a)pyrene	40.000	44.409	-11.0	94	0.00
91	Dibenzo(a,h)anthracene	40.000	44.673	-11.7	94	0.00
92	Benzo(g,h,i)perylene	40.000	43.800	-9.5	93	0.00

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(#) = Out of Range

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