

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082423\
 Data File : BG058832.D
 Acq On : 24 Aug 2023 10:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 11:49:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 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	86	0.00
2	1,4-Dioxane	40.000	38.890	2.8	88	0.00
3	Pyridine	40.000	40.498	-1.2	85	0.00
4	n-Nitrosodimethylamine	40.000	40.863	-2.2	88	0.00
5 S	2-Fluorophenol	80.000	83.635	-4.5	89	0.00
6	Aniline	40.000	41.668	-4.2	88	0.00
7 S	Phenol-d6	80.000	83.448	-4.3	88	0.00
8	2-Chlorophenol	40.000	41.427	-3.6	87	0.00
9	Benzaldehyde	40.000	39.369	1.6	87	0.00
10 C	Phenol	40.000	42.147	-5.4	88	0.00
11	bis(2-Chloroethyl)ether	40.000	40.672	-1.7	87	0.00
12	1,3-Dichlorobenzene	40.000	41.079	-2.7	89	0.00
13 C	1,4-Dichlorobenzene	40.000	40.728	-1.8	88	0.00
14	1,2-Dichlorobenzene	40.000	40.447	-1.1	88	0.00
15	Benzyl Alcohol	40.000	44.730	-11.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.089	-5.2	90	0.00
17	2-Methylphenol	40.000	42.311	-5.8	88	0.00
18	Hexachloroethane	40.000	42.852	-7.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.798	-4.5	88	0.00
20	3+4-Methylphenols	40.000	43.113	-7.8	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	39.759	0.6	87	0.00
23 S	Nitrobenzene-d5	80.000	80.414	-0.5	88	0.00
24	Nitrobenzene	40.000	40.075	-0.2	88	0.00
25	Isophorone	40.000	40.327	-0.8	89	0.00
26 C	2-Nitrophenol	40.000	43.612	-9.0	92	0.00
27	2,4-Dimethylphenol	40.000	42.747	-6.9	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.366	-0.9	88	0.00
29 C	2,4-Dichlorophenol	40.000	43.476	-8.7	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.113	-0.3	90	0.00
31	Naphthalene	40.000	39.904	0.2	89	0.00
32	Benzoic acid	40.000	43.817	-9.5	98	0.00
33	4-Chloroaniline	40.000	43.321	-8.3	93	0.00
34 C	Hexachlorobutadiene	40.000	40.597	-1.5	92	0.00
35	Caprolactam	40.000	45.377	-13.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.047	-7.6	92	0.00
37	2-Methylnaphthalene	40.000	41.679	-4.2	92	0.00
38	1-Methylnaphthalene	40.000	40.678	-1.7	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.559	3.6	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.792	8.0	85	0.00
42 S	2,4,6-Tribromophenol	80.000	86.106	-7.6	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.177	-7.9	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.017	-5.0	94	0.00
45 S	2-Fluorobiphenyl	80.000	76.811	4.0	92	0.00
46	1,1'-Biphenyl	40.000	39.408	1.5	92	0.00
47	2-Chloronaphthalene	40.000	39.378	1.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.233	-8.1	97	0.00
49	Acenaphthylene	40.000	40.110	-0.3	94	0.00
50	Dimethylphthalate	40.000	41.111	-2.8	97	0.00
51	2,6-Dinitrotoluene	40.000	42.395	-6.0	95	0.00
52 C	Acenaphthene	40.000	39.675	0.8	93	0.00
53	3-Nitroaniline	40.000	45.169	-12.9	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.146	-0.4	95	0.00
55	Dibenzofuran	40.000	39.988	0.0	94	0.00
56 P	4-Nitrophenol	40.000	42.868	-7.2	98	0.00
57	2,4-Dinitrotoluene	40.000	44.030	-10.1	97	0.00
58	Fluorene	40.000	40.344	-0.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.955	-9.9	100	0.00
60	Diethylphthalate	40.000	41.830	-4.6	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.618	-1.5	94	0.00
62	4-Nitroaniline	40.000	47.120	-17.8	101	0.00
63	Azobenzene	40.000	40.653	-1.6	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.659	-9.1	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.826	-2.1	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.437	-1.1	96	0.00
68	Hexachlorobenzene	40.000	39.273	1.8	95	0.00
69	Atrazine	40.000	36.649	8.4	96	0.00
70 C	Pentachlorophenol	40.000	42.605	-6.5	96	0.00
71	Phenanthrene	40.000	40.223	-0.6	98	0.00
72	Anthracene	40.000	40.904	-2.3	98	0.00
73	Carbazole	40.000	40.808	-2.0	98	0.00
74	Di-n-butylphthalate	40.000	41.495	-3.7	100	0.00
75 C	Fluoranthene	40.000	40.124	-0.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	44.332	-10.8	98	0.00
78	Pyrene	40.000	41.454	-3.6	97	0.00
79 S	Terphenyl-d14	80.000	81.116	-1.4	97	0.00
80	Butylbenzylphthalate	40.000	42.857	-7.1	97	0.00
81	Benzo(a)anthracene	40.000	40.622	-1.6	94	0.00
82	3,3'-Dichlorobenzidine	40.000	42.492	-6.2	95	0.00
83	Chrysene	40.000	40.404	-1.0	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.960	-7.4	97	0.00
85 c	Di-n-octyl phthalate	40.000	42.369	-5.9	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.331	-0.8	94	0.00
88	Benzo(b)fluoranthene	40.000	41.446	-3.6	95	0.00
89	Benzo(k)fluoranthene	40.000	39.571	1.1	93	0.00
90 C	Benzo(a)pyrene	40.000	41.047	-2.6	94	0.00
91	Dibenzo(a,h)anthracene	40.000	40.572	-1.4	94	0.00
92	Benzo(g,h,i)perylene	40.000	40.220	-0.5	93	0.00

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(#) = Out of Range

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