

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082323\
 Data File : BG058816.D
 Acq On : 23 Aug 2023 10:40
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 17:39:34 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	78	0.00
2	1,4-Dioxane	40.000	36.513	8.7	75	0.00
3	Pyridine	40.000	39.500	1.3	76	0.00
4	n-Nitrosodimethylamine	40.000	39.984	0.0	79	0.00
5 S	2-Fluorophenol	80.000	83.040	-3.8	81	0.00
6	Aniline	40.000	42.750	-6.9	83	0.00
7 S	Phenol-d6	80.000	88.968	-11.2	86	0.00
8	2-Chlorophenol	40.000	43.687	-9.2	84	0.00
9	Benzaldehyde	40.000	41.176	-2.9	84	0.00
10 C	Phenol	40.000	44.440	-11.1	85	0.00
11	bis(2-Chloroethyl)ether	40.000	41.192	-3.0	81	0.00
12	1,3-Dichlorobenzene	40.000	40.236	-0.6	80	0.00
13 C	1,4-Dichlorobenzene	40.000	40.420	-1.1	80	0.00
14	1,2-Dichlorobenzene	40.000	40.893	-2.2	81	0.00
15	Benzyl Alcohol	40.000	46.779	-16.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.428	-6.1	83	0.00
17	2-Methylphenol	40.000	46.180	-15.4	88	0.00
18	Hexachloroethane	40.000	42.072	-5.2	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.808	-9.5	84	0.00
20	3+4-Methylphenols	40.000	46.818	-17.0	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	39.833	0.4	85	0.00
23 S	Nitrobenzene-d5	80.000	78.786	1.5	84	0.00
24	Nitrobenzene	40.000	39.762	0.6	85	0.00
25	Isophorone	40.000	40.651	-1.6	87	0.00
26 C	2-Nitrophenol	40.000	44.699	-11.7	92	0.00
27	2,4-Dimethylphenol	40.000	43.535	-8.8	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.377	-0.9	86	0.00
29 C	2,4-Dichlorophenol	40.000	44.925	-12.3	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.880	0.3	87	0.00
31	Naphthalene	40.000	40.315	-0.8	88	0.00
32	Benzoic acid	40.000	51.923	-29.8#	116	0.00
33	4-Chloroaniline	40.000	45.566	-13.9	95	0.00
34 C	Hexachlorobutadiene	40.000	38.984	2.5	86	0.00
35	Caprolactam	40.000	44.661	-11.7	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	47.708	-19.3	100	0.00
37	2-Methylnaphthalene	40.000	42.788	-7.0	92	0.00
38	1-Methylnaphthalene	40.000	42.025	-5.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.111	4.7	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.850	12.9	81	0.00
42 S	2,4,6-Tribromophenol	80.000	82.691	-3.4	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.532	-11.3	100	0.00
44	2,4,5-Trichlorophenol	40.000	44.268	-10.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	76.436	4.5	93	0.00
46	1,1'-Biphenyl	40.000	39.297	1.8	94	0.00
47	2-Chloronaphthalene	40.000	39.539	1.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.662	-6.7	98	0.00
49	Acenaphthylene	40.000	39.843	0.4	95	0.00
50	Dimethylphthalate	40.000	39.586	1.0	95	0.00
51	2,6-Dinitrotoluene	40.000	41.211	-3.0	94	0.00
52 C	Acenaphthene	40.000	40.000	0.0	96	0.00
53	3-Nitroaniline	40.000	42.763	-6.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	40.095	-0.2	97	0.00
55	Dibenzofuran	40.000	39.644	0.9	95	0.00
56 P	4-Nitrophenol	40.000	40.966	-2.4	95	0.00
57	2,4-Dinitrotoluene	40.000	42.269	-5.7	96	0.00
58	Fluorene	40.000	39.367	1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.232	-8.1	101	0.00
60	Diethylphthalate	40.000	39.596	1.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.211	-0.5	96	0.00
62	4-Nitroaniline	40.000	42.963	-7.4	94	0.00
63	Azobenzene	40.000	39.618	1.0	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.563	-6.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.323	-8.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.960	-7.4	96	0.00
68	Hexachlorobenzene	40.000	40.441	-1.1	92	0.00
69	Atrazine	40.000	35.817	10.5	89	0.00
70 C	Pentachlorophenol	40.000	43.089	-7.7	91	0.00
71	Phenanthrene	40.000	40.165	-0.4	92	0.00
72	Anthracene	40.000	40.832	-2.1	92	0.00
73	Carbazole	40.000	40.259	-0.6	91	0.00
74	Di-n-butylphthalate	40.000	40.466	-1.2	91	0.00
75 C	Fluoranthene	40.000	39.161	2.1	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	37.609	6.0	76	0.00
78	Pyrene	40.000	42.477	-6.2	91	0.00
79 S	Terphenyl-d14	80.000	82.575	-3.2	90	0.00
80	Butylbenzylphthalate	40.000	44.173	-10.4	91	0.00
81	Benzo(a)anthracene	40.000	41.016	-2.5	86	0.00
82	3,3'-Dichlorobenzidine	40.000	41.482	-3.7	85	0.00
83	Chrysene	40.000	40.621	-1.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.378	-8.4	89	0.00
85 c	Di-n-octyl phthalate	40.000	43.133	-7.8	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.647	-4.1	87	0.00
88	Benzo(b)fluoranthene	40.000	40.610	-1.5	83	0.00
89	Benzo(k)fluoranthene	40.000	38.975	2.6	82	0.00
90 C	Benzo(a)pyrene	40.000	41.084	-2.7	84	0.00
91	Dibenzo(a,h)anthracene	40.000	41.702	-4.3	86	0.00
92	Benzo(g,h,i)perylene	40.000	41.705	-4.3	86	0.00

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