

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082223\
 Data File : BG058801.D
 Acq On : 22 Aug 2023 9:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 17:16:59 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	94	0.00
2	1,4-Dioxane	40.000	37.933	5.2	94	0.00
3	Pyridine	40.000	39.686	0.8	91	0.00
4	n-Nitrosodimethylamine	40.000	37.815	5.5	90	0.00
5 S	2-Fluorophenol	80.000	80.184	-0.2	94	0.00
6	Aniline	40.000	40.696	-1.7	94	0.00
7 S	Phenol-d6	80.000	83.227	-4.0	96	0.00
8	2-Chlorophenol	40.000	40.967	-2.4	94	0.00
9	Benzaldehyde	40.000	40.297	-0.7	98	0.00
10 C	Phenol	40.000	41.661	-4.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	40.520	-1.3	95	0.00
12	1,3-Dichlorobenzene	40.000	40.281	-0.7	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.992	-2.5	97	0.00
14	1,2-Dichlorobenzene	40.000	39.422	1.4	94	0.00
15	Benzyl Alcohol	40.000	42.415	-6.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.008	-2.5	97	0.00
17	2-Methylphenol	40.000	41.562	-3.9	95	0.00
18	Hexachloroethane	40.000	41.397	-3.5	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.626	-4.1	96	0.00
20	3+4-Methylphenols	40.000	42.548	-6.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.362	-0.9	96	0.00
23 S	Nitrobenzene-d5	80.000	78.989	1.3	94	0.00
24	Nitrobenzene	40.000	40.710	-1.8	97	0.00
25	Isophorone	40.000	39.929	0.2	95	0.00
26 C	2-Nitrophenol	40.000	42.572	-6.4	97	0.00
27	2,4-Dimethylphenol	40.000	42.512	-6.3	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.135	-2.8	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.547	-6.4	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.524	-1.3	98	0.00
31	Naphthalene	40.000	40.259	-0.6	97	0.00
32	Benzoic acid	40.000	37.932	5.2	89	0.00
33	4-Chloroaniline	40.000	42.525	-6.3	99	0.00
34 C	Hexachlorobutadiene	40.000	41.053	-2.6	100	0.00
35	Caprolactam	40.000	39.066	2.3	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.843	-4.6	97	0.00
37	2-Methylnaphthalene	40.000	41.430	-3.6	99	0.00
38	1-Methylnaphthalene	40.000	40.562	-1.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.381	-1.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.924	2.7	97	0.00
42 S	2,4,6-Tribromophenol	80.000	78.912	1.4	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.253	-5.6	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.343	-3.4	98	0.00
45 S	2-Fluorobiphenyl	80.000	77.621	3.0	99	0.00
46	1,1'-Biphenyl	40.000	39.880	0.3	99	0.00
47	2-Chloronaphthalene	40.000	39.847	0.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.663	-1.7	97	0.00
49	Acenaphthylene	40.000	39.482	1.3	98	0.00
50	Dimethylphthalate	40.000	38.274	4.3	96	0.00
51	2,6-Dinitrotoluene	40.000	40.355	-0.9	96	0.00
52 C	Acenaphthene	40.000	39.537	1.2	99	0.00
53	3-Nitroaniline	40.000	41.076	-2.7	96	0.00
54 P	2,4-Dinitrophenol	40.000	32.587	18.5	78	0.00
55	Dibenzofuran	40.000	39.380	1.5	99	0.00
56 P	4-Nitrophenol	40.000	35.802	10.5	85	0.00
57	2,4-Dinitrotoluene	40.000	40.510	-1.3	96	0.00
58	Fluorene	40.000	38.987	2.5	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.625	-4.1	101	0.00
60	Diethylphthalate	40.000	38.778	3.1	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.792	0.5	99	0.00
62	4-Nitroaniline	40.000	42.064	-5.2	96	0.00
63	Azobenzene	40.000	39.097	2.3	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.842	0.4	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.445	-3.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	41.599	-4.0	97	0.00
68	Hexachlorobenzene	40.000	40.149	-0.4	95	0.00
69	Atrazine	40.000	35.493	11.3	92	0.00
70 C	Pentachlorophenol	40.000	39.407	1.5	87	0.00
71	Phenanthrene	40.000	39.905	0.2	96	0.00
72	Anthracene	40.000	40.781	-2.0	96	0.00
73	Carbazole	40.000	39.873	0.3	94	0.00
74	Di-n-butylphthalate	40.000	39.560	1.1	93	0.00
75 C	Fluoranthene	40.000	39.199	2.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	40.390	-1.0	87	0.00
78	Pyrene	40.000	40.798	-2.0	93	0.00
79 S	Terphenyl-d14	80.000	79.742	0.3	93	0.00
80	Butylbenzylphthalate	40.000	41.241	-3.1	91	0.00
81	Benzo(a)anthracene	40.000	40.697	-1.7	92	0.00
82	3,3'-Dichlorobenzidine	40.000	40.976	-2.4	90	0.00
83	Chrysene	40.000	40.373	-0.9	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.097	-2.7	91	0.00
85 c	Di-n-octyl phthalate	40.000	41.344	-3.4	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.292	-3.2	94	0.00
88	Benzo(b)fluoranthene	40.000	40.874	-2.2	91	0.00
89	Benzo(k)fluoranthene	40.000	40.832	-2.1	94	0.00
90 C	Benzo(a)pyrene	40.000	41.582	-4.0	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.316	-3.3	93	0.00
92	Benzo(g,h,i)perylene	40.000	40.972	-2.4	92	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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