

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082824\
 Data File : BG062590.D
 Acq On : 28 Aug 2024 10:57
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 28 12:15:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 00:59:59 2024
 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	97	0.00
2	1,4-Dioxane	40.000	36.058	9.9	79	0.00
3	Pyridine	40.000	37.195	7.0	81	0.00
4	n-Nitrosodimethylamine	40.000	36.367	9.1	81	0.00
5 S	2-Fluorophenol	80.000	85.824	-7.3	116	0.00
6	Aniline	40.000	42.727	-6.8	104	0.00
7 S	Phenol-d6	80.000	86.816	-8.5	103	0.00
8	2-Chlorophenol	40.000	42.595	-6.5	100	0.00
9	Benzaldehyde	40.000	42.799	-7.0	103	0.00
10 C	Phenol	40.000	41.862	-4.7	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.068	-0.2	94	0.00
12	1,3-Dichlorobenzene	40.000	40.136	-0.3	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.647	-1.6	97	0.00
14	1,2-Dichlorobenzene	40.000	40.471	-1.2	95	0.00
15	Benzyl Alcohol	40.000	43.888	-9.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.029	-2.6	95	0.00
17	2-Methylphenol	40.000	43.537	-8.8	100	0.00
18	Hexachloroethane	40.000	43.616	-9.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.661	-21.7	106	0.00
20	3+4-Methylphenols	40.000	46.359	-15.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	45.622	-14.1	102	0.00
23 S	Nitrobenzene-d5	80.000	91.667	-14.6	99	0.00
24	Nitrobenzene	40.000	46.424	-16.1	99	0.00
25	Isophorone	40.000	44.347	-10.9	93	0.00
26 C	2-Nitrophenol	40.000	43.759	-9.4	98	0.00
27	2,4-Dimethylphenol	40.000	43.917	-9.8	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.174	-5.4	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.249	-5.6	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.704	-4.3	91	0.00
31	Naphthalene	40.000	41.304	-3.3	89	0.00
32	Benzoic acid	40.000	42.521	-6.3	98	0.00
33	4-Chloroaniline	40.000	42.909	-7.3	90	0.00
34 C	Hexachlorobutadiene	40.000	42.006	-5.0	96	0.00
35	Caprolactam	40.000	49.053	-22.6	106	-0.01
36 C	4-Chloro-3-methylphenol	40.000	45.038	-12.6	97	0.00
37	2-Methylnaphthalene	40.000	45.008	-12.5	101	0.00
38	1-Methylnaphthalene	40.000	44.435	-11.1	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.464	-8.7	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.696	-11.7	100	0.00
42 S	2,4,6-Tribromophenol	80.000	86.322	-7.9	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.512	-13.8	99	0.00
44	2,4,5-Trichlorophenol	40.000	44.003	-10.0	100	0.00
45 S	2-Fluorobiphenyl	80.000	87.299	-9.1	101	0.00
46	1,1'-Biphenyl	40.000	43.352	-8.4	101	0.00
47	2-Chloronaphthalene	40.000	43.921	-9.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.314	-8.3	105	0.00
49	Acenaphthylene	40.000	42.690	-6.7	98	0.00
50	Dimethylphthalate	40.000	43.908	-9.8	100	0.00
51	2,6-Dinitrotoluene	40.000	40.010	-0.0	99	0.00
52 C	Acenaphthene	40.000	41.978	-4.9	97	0.00
53	3-Nitroaniline	40.000	45.794	-14.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	42.041	-5.1	97	0.00
55	Dibenzofuran	40.000	41.546	-3.9	96	0.00
56 P	4-Nitrophenol	40.000	43.096	-7.7	97	0.00
57	2,4-Dinitrotoluene	40.000	44.787	-12.0	98	0.00
58	Fluorene	40.000	40.623	-1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.069	-5.2	95	0.00
60	Diethylphthalate	40.000	44.395	-11.0	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.289	-3.2	98	0.00
62	4-Nitroaniline	40.000	45.479	-13.7	100	0.00
63	Azobenzene	40.000	41.645	-4.1	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.924	-9.8	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.309	-3.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.127	-5.3	99	0.00
68	Hexachlorobenzene	40.000	42.165	-5.4	100	0.00
69	Atrazine	40.000	40.190	-0.5	100	0.00
70 C	Pentachlorophenol	40.000	43.510	-8.8	96	0.00
71	Phenanthrene	40.000	41.164	-2.9	97	0.00
72	Anthracene	40.000	41.479	-3.7	96	0.00
73	Carbazole	40.000	41.467	-3.7	97	0.00
74	Di-n-butylphthalate	40.000	46.104	-15.3	106	0.00
75 C	Fluoranthene	40.000	41.259	-3.1	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	53.525	-33.8#	130	0.00
78	Pyrene	40.000	42.191	-5.5	98	0.00
79 S	Terphenyl-d14	80.000	83.707	-4.6	98	0.00
80	Butylbenzylphthalate	40.000	45.402	-13.5	117	0.00
81	Benzo(a)anthracene	40.000	41.354	-3.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	46.985	-17.5	107	0.00
83	Chrysene	40.000	40.872	-2.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.053	-25.1#	110	0.00
85 c	Di-n-octyl phthalate	40.000	46.724	-16.8	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.567	-6.4	101	0.00
88	Benzo(b)fluoranthene	40.000	41.546	-3.9	99	0.00
89	Benzo(k)fluoranthene	40.000	42.054	-5.1	97	0.00
90 C	Benzo(a)pyrene	40.000	42.102	-5.3	98	0.00
91	Dibenzo(a,h)anthracene	40.000	42.991	-7.5	101	0.00
92	Benzo(g,h,i)perylene	40.000	42.431	-6.1	101	0.00

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(#) = Out of Range

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