

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011724\
 Data File : BG060342.D
 Acq On : 17 Jan 2024 14:21
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 14:55:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 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	104	0.00
2	1,4-Dioxane	40.000	34.421	13.9	79	0.00
3	Pyridine	40.000	31.292	21.8	68	0.00
4	n-Nitrosodimethylamine	40.000	32.518	18.7	75	0.00
5 S	2-Fluorophenol	80.000	73.148	8.6	102	0.00
6	Aniline	40.000	42.635	-6.6	103	0.00
7 S	Phenol-d6	80.000	78.176	2.3	87	0.00
8	2-Chlorophenol	40.000	41.407	-3.5	105	0.00
9	Benzaldehyde	40.000	35.659	10.9	86	0.00
10 C	Phenol	40.000	38.802	3.0	87	0.00
11	bis(2-Chloroethyl)ether	40.000	41.826	-4.6	107	0.00
12	1,3-Dichlorobenzene	40.000	39.602	1.0	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.879	0.3	105	0.00
14	1,2-Dichlorobenzene	40.000	34.953	12.6	82	0.00
15	Benzyl Alcohol	40.000	43.547	-8.9	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.642	0.9	93	0.00
17	2-Methylphenol	40.000	40.616	-1.5	91	0.00
18	Hexachloroethane	40.000	39.618	1.0	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.386	-11.0	97	0.00
20	3+4-Methylphenols	40.000	44.824	-12.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	42.081	-5.2	100	0.00
23 S	Nitrobenzene-d5	80.000	86.764	-8.5	104	0.00
24	Nitrobenzene	40.000	40.872	-2.2	97	0.00
25	Isophorone	40.000	41.884	-4.7	100	0.00
26 C	2-Nitrophenol	40.000	44.121	-10.3	103	0.00
27	2,4-Dimethylphenol	40.000	42.416	-6.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.795	-2.0	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.789	-4.5	98	0.00
30	1,2,4-Trichlorobenzene	40.000	38.640	3.4	93	0.00
31	Naphthalene	40.000	40.229	-0.6	98	0.00
32	Benzoic acid	40.000	43.083	-7.7	112	0.00
33	4-Chloroaniline	40.000	41.782	-4.5	102	0.00
34 C	Hexachlorobutadiene	40.000	39.544	1.1	102	0.00
35	Caprolactam	40.000	45.730	-14.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.005	-12.5	108	0.00
37	2-Methylnaphthalene	40.000	40.866	-2.2	102	0.00
38	1-Methylnaphthalene	40.000	40.610	-1.5	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.182	7.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.053	2.4	97	0.00
42 S	2,4,6-Tribromophenol	80.000	82.104	-2.6	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.228	-0.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.301	-3.3	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.671	5.4	104	0.00
46	1,1'-Biphenyl	40.000	38.149	4.6	103	0.00
47	2-Chloronaphthalene	40.000	38.092	4.8	102	0.00

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48	2-Nitroaniline	40.000	43.709	-9.3	111	0.00
49	Acenaphthylene	40.000	39.674	0.8	104	0.00
50	Dimethylphthalate	40.000	40.064	-0.2	106	0.00
51	2,6-Dinitrotoluene	40.000	43.569	-8.9	109	0.00
52 C	Acenaphthene	40.000	39.873	0.3	105	0.00
53	3-Nitroaniline	40.000	43.369	-8.4	110	0.00
54 P	2,4-Dinitrophenol	40.000	43.921	-9.8	123	0.00
55	Dibenzofuran	40.000	40.015	-0.0	105	0.00
56 P	4-Nitrophenol	40.000	47.043	-17.6	110	0.00
57	2,4-Dinitrotoluene	40.000	44.317	-10.8	112	0.00
58	Fluorene	40.000	39.837	0.4	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.118	-7.8	111	0.00
60	Diethylphthalate	40.000	40.918	-2.3	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.745	0.6	108	0.00
62	4-Nitroaniline	40.000	42.572	-6.4	108	0.00
63	Azobenzene	40.000	40.053	-0.1	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.109	-10.3	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.772	0.6	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.150	-0.4	107	0.00
68	Hexachlorobenzene	40.000	39.395	1.5	107	0.00
69	Atrazine	40.000	36.531	8.7	99	0.00
70 C	Pentachlorophenol	40.000	46.503	-16.3	116	0.00
71	Phenanthrene	40.000	38.925	2.7	105	0.00
72	Anthracene	40.000	38.835	2.9	104	0.00
73	Carbazole	40.000	38.896	2.8	103	0.00
74	Di-n-butylphthalate	40.000	38.710	3.2	102	0.00
75 C	Fluoranthene	40.000	37.328	6.7	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	31.510	21.2	77	0.00
78	Pyrene	40.000	38.994	2.5	102	0.00
79 S	Terphenyl-d14	80.000	80.177	-0.2	103	0.00
80	Butylbenzylphthalate	40.000	43.455	-8.6	106	0.00
81	Benzo(a)anthracene	40.000	39.348	1.6	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.392	-1.0	99	0.00
83	Chrysene	40.000	38.875	2.8	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.014	-5.0	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.794	-7.0	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.978	0.1	100	0.01
88	Benzo(b)fluoranthene	40.000	39.788	0.5	98	0.01
89	Benzo(k)fluoranthene	40.000	39.685	0.8	97	0.00
90 C	Benzo(a)pyrene	40.000	39.805	0.5	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.806	0.5	98	0.01
92	Benzo(g,h,i)perylene	40.000	39.478	1.3	99	0.01

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(#) = Out of Range

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