

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
 Data File : BG055343.D
 Acq On : 28 Oct 2022 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 29 05:39:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 04:52:38 2022
 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	116	0.00
2	1,4-Dioxane	40.000	36.479	8.8	104	0.00
3	Pyridine	40.000	37.789	5.5	100	0.00
4	n-Nitrosodimethylamine	40.000	33.969	15.1	97	0.00
5 S	2-Fluorophenol	80.000	78.735	1.6	113	0.00
6	Aniline	40.000	37.705	5.7	103	0.00
7 S	Phenol-d6	80.000	76.704	4.1	105	0.00
8	2-Chlorophenol	40.000	40.233	-0.6	113	0.00
9	Benzaldehyde	40.000	35.554	11.1	106	0.00
10 C	Phenol	40.000	38.463	3.8	107	0.00
11	bis(2-Chloroethyl)ether	40.000	38.993	2.5	109	0.00
12	1,3-Dichlorobenzene	40.000	40.797	-2.0	115	0.00
13 C	1,4-Dichlorobenzene	40.000	41.165	-2.9	117	0.00
14	1,2-Dichlorobenzene	40.000	40.506	-1.3	115	0.00
15	Benzyl Alcohol	40.000	38.836	2.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.909	10.2	100	0.00
17	2-Methylphenol	40.000	39.128	2.2	107	0.00
18	Hexachloroethane	40.000	40.927	-2.3	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.849	5.4	102	0.00
20	3+4-Methylphenols	40.000	39.347	1.6	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	39.594	1.0	106	0.00
23 S	Nitrobenzene-d5	80.000	76.890	3.9	104	0.00
24	Nitrobenzene	40.000	38.724	3.2	104	0.00
25	Isophorone	40.000	38.448	3.9	102	0.00
26 C	2-Nitrophenol	40.000	43.615	-9.0	115	0.00
27	2,4-Dimethylphenol	40.000	40.185	-0.5	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.852	-2.1	109	0.00
29 C	2,4-Dichlorophenol	40.000	43.308	-8.3	115	0.00
30	1,2,4-Trichlorobenzene	40.000	44.256	-10.6	120	0.00
31	Naphthalene	40.000	40.328	-0.8	109	0.00
32	Benzoic acid	40.000	32.730	18.2	85	0.00
33	4-Chloroaniline	40.000	40.661	-1.7	106	0.00
34 C	Hexachlorobutadiene	40.000	47.557	-18.9	131	0.00
35	Caprolactam	40.000	36.319	9.2	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.895	-2.2	106	0.00
37	2-Methylnaphthalene	40.000	41.258	-3.1	110	0.00
38	1-Methylnaphthalene	40.000	40.636	-1.6	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.410	-11.0	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.005	-2.5	114	0.00
42 S	2,4,6-Tribromophenol	80.000	90.572	-13.2	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.988	-10.0	117	0.00
44	2,4,5-Trichlorophenol	40.000	44.106	-10.3	114	0.00
45 S	2-Fluorobiphenyl	80.000	82.606	-3.3	113	0.00
46	1,1'-Biphenyl	40.000	40.987	-2.5	110	0.00
47	2-Chloronaphthalene	40.000	41.309	-3.3	112	0.00

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48	2-Nitroaniline	40.000	37.421	6.4	97	0.00
49	Acenaphthylene	40.000	40.042	-0.1	107	0.00
50	Dimethylphthalate	40.000	40.257	-0.6	107	0.00
51	2,6-Dinitrotoluene	40.000	42.238	-5.6	109	0.00
52 C	Acenaphthene	40.000	40.530	-1.3	107	0.00
53	3-Nitroaniline	40.000	38.165	4.6	98	0.00
54 P	2,4-Dinitrophenol	40.000	40.302	-0.8	112	0.00
55	Dibenzofuran	40.000	40.662	-1.7	108	0.00
56 P	4-Nitrophenol	40.000	37.666	5.8	93	0.00
57	2,4-Dinitrotoluene	40.000	41.250	-3.1	107	0.00
58	Fluorene	40.000	39.428	1.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.908	-9.8	113	0.00
60	Diethylphthalate	40.000	39.863	0.3	106	0.00
61	4-Chlorophenyl-phenylether	40.000	43.378	-8.4	115	0.00
62	4-Nitroaniline	40.000	37.907	5.2	100	0.00
63	Azobenzene	40.000	37.308	6.7	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.696	-16.7	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.800	-4.5	106	0.00
67	4-Bromophenyl-phenylether	40.000	45.986	-15.0	115	0.00
68	Hexachlorobenzene	40.000	45.087	-12.7	115	0.00
69	Atrazine	40.000	42.647	-6.6	108	0.00
70 C	Pentachlorophenol	40.000	41.872	-4.7	109	0.00
71	Phenanthrene	40.000	40.418	-1.0	103	0.00
72	Anthracene	40.000	40.517	-1.3	101	0.00
73	Carbazole	40.000	38.755	3.1	99	0.00
74	Di-n-butylphthalate	40.000	40.195	-0.5	103	0.00
75 C	Fluoranthene	40.000	39.290	1.8	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	40.463	-1.2	92	0.00
78	Pyrene	40.000	41.325	-3.3	101	0.00
79 S	Terphenyl-d14	80.000	83.243	-4.1	103	0.00
80	Butylbenzylphthalate	40.000	38.962	2.6	99	0.00
81	Benzo(a)anthracene	40.000	39.522	1.2	100	0.00
82	3,3'-Dichlorobenzidine	40.000	42.378	-5.9	105	0.00
83	Chrysene	40.000	39.126	2.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.220	2.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	39.707	0.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.251	-3.1	106	0.00
88	Benzo(b)fluoranthene	40.000	39.779	0.6	102	0.00
89	Benzo(k)fluoranthene	40.000	40.328	-0.8	103	0.00
90 C	Benzo(a)pyrene	40.000	40.298	-0.7	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.675	-4.2	107	0.00
92	Benzo(g,h,i)perylene	40.000	41.192	-3.0	106	0.00

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(#) = Out of Range

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