

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042324\
 Data File : BG061003.D
 Acq On : 23 Apr 2024 11:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 23 12:59:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	105	0.00
2	1,4-Dioxane	40.000	35.450	11.4	94	0.00
3	Pyridine	40.000	34.862	12.8	94	0.00
4	n-Nitrosodimethylamine	40.000	34.189	14.5	91	0.00
5 S	2-Fluorophenol	80.000	74.431	7.0	101	0.00
6	Aniline	40.000	38.761	3.1	103	0.00
7 S	Phenol-d6	80.000	76.871	3.9	101	0.00
8	2-Chlorophenol	40.000	39.568	1.1	109	0.00
9	Benzaldehyde	40.000	38.199	4.5	107	0.00
10 C	Phenol	40.000	37.420	6.4	99	0.00
11	bis(2-Chloroethyl)ether	40.000	37.365	6.6	102	0.00
12	1,3-Dichlorobenzene	40.000	38.858	2.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.148	2.1	106	0.00
14	1,2-Dichlorobenzene	40.000	39.444	1.4	106	0.00
15	Benzyl Alcohol	40.000	38.156	4.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.023	9.9	97	0.00
17	2-Methylphenol	40.000	38.356	4.1	101	0.00
18	Hexachloroethane	40.000	37.641	5.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.015	7.5	101	0.00
20	3+4-Methylphenols	40.000	37.033	7.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	36.462	8.8	104	0.00
23 S	Nitrobenzene-d5	80.000	72.153	9.8	101	0.00
24	Nitrobenzene	40.000	35.036	12.4	98	0.00
25	Isophorone	40.000	35.646	10.9	100	0.00
26 C	2-Nitrophenol	40.000	37.463	6.3	104	0.00
27	2,4-Dimethylphenol	40.000	37.178	7.1	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.686	5.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	37.957	5.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.413	1.5	111	0.00
31	Naphthalene	40.000	37.826	5.4	108	0.00
32	Benzoic acid	40.000	41.166	-2.9	111	0.00
33	4-Chloroaniline	40.000	36.705	8.2	103	0.00
34 C	Hexachlorobutadiene	40.000	39.736	0.7	113	0.00
35	Caprolactam	40.000	37.313	6.7	99	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.809	5.5	106	0.00
37	2-Methylnaphthalene	40.000	37.800	5.5	105	0.00
38	1-Methylnaphthalene	40.000	38.007	5.0	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.620	-1.5	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.787	0.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	78.279	2.2	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.413	1.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.287	1.8	107	0.00
45 S	2-Fluorobiphenyl	80.000	78.832	1.5	105	0.00
46	1,1'-Biphenyl	40.000	39.331	1.7	105	0.00
47	2-Chloronaphthalene	40.000	39.734	0.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.208	4.5	104	0.00
49	Acenaphthylene	40.000	38.733	3.2	103	0.00
50	Dimethylphthalate	40.000	38.869	2.8	105	0.00
51	2,6-Dinitrotoluene	40.000	38.296	4.3	102	0.00
52 C	Acenaphthene	40.000	38.870	2.8	101	0.00
53	3-Nitroaniline	40.000	36.952	7.6	102	0.00
54 P	2,4-Dinitrophenol	40.000	37.941	5.1	105	0.00
55	Dibenzofuran	40.000	38.322	4.2	103	0.00
56 P	4-Nitrophenol	40.000	40.074	-0.2	104	0.00
57	2,4-Dinitrotoluene	40.000	38.788	3.0	103	0.00
58	Fluorene	40.000	38.460	3.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.237	1.9	106	0.01
60	Diethylphthalate	40.000	38.658	3.4	105	0.00
61	4-Chlorophenyl-phenylether	40.000	38.432	3.9	104	0.00
62	4-Nitroaniline	40.000	38.227	4.4	103	0.00
63	Azobenzene	40.000	37.692	5.8	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.097	4.8	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.474	3.8	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.206	4.5	104	0.00
68	Hexachlorobenzene	40.000	38.741	3.1	103	0.00
69	Atrazine	40.000	39.882	0.3	104	0.00
70 C	Pentachlorophenol	40.000	39.980	0.1	103	0.00
71	Phenanthrene	40.000	37.550	6.1	102	0.00
72	Anthracene	40.000	37.637	5.9	101	0.00
73	Carbazole	40.000	38.150	4.6	103	0.00
74	Di-n-butylphthalate	40.000	37.554	6.1	102	0.00
75 C	Fluoranthene	40.000	36.878	7.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	48.218	-20.5	108	0.00
78	Pyrene	40.000	39.366	1.6	100	0.00
79 S	Terphenyl-d14	80.000	79.709	0.4	102	0.00
80	Butylbenzylphthalate	40.000	37.915	5.2	96	0.00
81	Benzo(a)anthracene	40.000	38.294	4.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	38.401	4.0	97	0.00
83	Chrysene	40.000	37.886	5.3	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.271	6.8	96	0.00
85 c	Di-n-octyl phthalate	40.000	37.435	6.4	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.300	4.3	98	0.02
88	Benzo(b)fluoranthene	40.000	38.038	4.9	98	0.00
89	Benzo(k)fluoranthene	40.000	37.942	5.1	98	0.00
90 C	Benzo(a)pyrene	40.000	38.586	3.5	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.766	3.1	97	0.01
92	Benzo(g,h,i)perylene	40.000	38.522	3.7	99	0.02

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(#) = Out of Range

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