

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050324\
 Data File : BG061100.D
 Acq On : 3 May 2024 10:20
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 10:54:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	112	-0.02
2	1,4-Dioxane	40.000	36.358	9.1	101	-0.02
3	Pyridine	40.000	33.937	15.2	89	-0.02
4	n-Nitrosodimethylamine	40.000	32.203	19.5	88	-0.02
5 S	2-Fluorophenol	80.000	80.175	-0.2	108	-0.02
6	Aniline	40.000	36.875	7.8	102	-0.02
7 S	Phenol-d6	80.000	76.343	4.6	106	-0.02
8	2-Chlorophenol	40.000	37.778	5.6	104	-0.02
9	Benzaldehyde	40.000	41.937	-4.8	113	-0.02
10 C	Phenol	40.000	36.265	9.3	102	-0.02
11	bis(2-Chloroethyl)ether	40.000	38.375	4.1	109	-0.02
12	1,3-Dichlorobenzene	40.000	38.537	3.7	108	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.857	2.9	107	-0.02
14	1,2-Dichlorobenzene	40.000	39.872	0.3	112	-0.02
15	Benzyl Alcohol	40.000	36.283	9.3	102	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	38.660	3.4	107	-0.03
17	2-Methylphenol	40.000	39.497	1.3	106	-0.02
18	Hexachloroethane	40.000	39.570	1.1	103	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.619	6.0	107	-0.02
20	3+4-Methylphenols	40.000	37.417	6.5	102	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	103	-0.02
22	Acetophenone	40.000	39.274	1.8	102	-0.02
23 S	Nitrobenzene-d5	80.000	78.901	1.4	105	-0.02
24	Nitrobenzene	40.000	39.314	1.7	102	-0.02
25	Isophorone	40.000	37.902	5.2	103	-0.02
26 C	2-Nitrophenol	40.000	41.003	-2.5	108	-0.02
27	2,4-Dimethylphenol	40.000	38.936	2.7	104	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.310	1.7	106	-0.02
29 C	2,4-Dichlorophenol	40.000	38.225	4.4	101	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.667	0.8	104	-0.02
31	Naphthalene	40.000	38.555	3.6	101	-0.02
32	Benzoic acid	40.000	32.026	19.9	83	0.00
33	4-Chloroaniline	40.000	38.923	2.7	102	-0.02
34 C	Hexachlorobutadiene	40.000	40.157	-0.4	108	-0.02
35	Caprolactam	40.000	36.085	9.8	100	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.382	6.5	97	-0.01
37	2-Methylnaphthalene	40.000	37.859	5.4	100	-0.02
38	1-Methylnaphthalene	40.000	37.169	7.1	101	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.369	-0.9	102	-0.02
41 P	Hexachlorocyclopentadiene	40.000	38.803	3.0	90	-0.02
42 S	2,4,6-Tribromophenol	80.000	77.053	3.7	97	-0.02
43 C	2,4,6-Trichlorophenol	40.000	39.611	1.0	99	-0.02
44	2,4,5-Trichlorophenol	40.000	39.851	0.4	100	-0.02
45 S	2-Fluorobiphenyl	80.000	81.000	-1.3	102	-0.02
46	1,1'-Biphenyl	40.000	40.422	-1.1	103	-0.02
47	2-Chloronaphthalene	40.000	40.335	-0.8	101	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.433	1.4	100	-0.02
49	Acenaphthylene	40.000	39.468	1.3	99	-0.01
50	Dimethylphthalate	40.000	38.328	4.2	99	-0.02
51	2,6-Dinitrotoluene	40.000	39.698	0.8	101	-0.02
52 C	Acenaphthene	40.000	38.993	2.5	98	-0.01
53	3-Nitroaniline	40.000	38.405	4.0	101	-0.02
54 P	2,4-Dinitrophenol	40.000	36.917	7.7	95	-0.01
55	Dibenzofuran	40.000	39.073	2.3	99	-0.01
56 P	4-Nitrophenol	40.000	36.227	9.4	90	-0.01
57	2,4-Dinitrotoluene	40.000	38.001	5.0	95	-0.01
58	Fluorene	40.000	37.938	5.2	95	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.260	4.4	96	-0.01
60	Diethylphthalate	40.000	36.620	8.5	94	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.783	3.0	100	-0.02
62	4-Nitroaniline	40.000	39.173	2.1	98	-0.02
63	Azobenzene	40.000	37.903	5.2	96	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	40.343	-0.9	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.372	1.6	95	-0.01
67	4-Bromophenyl-phenylether	40.000	39.825	0.4	94	-0.02
68	Hexachlorobenzene	40.000	39.369	1.6	95	-0.01
69	Atrazine	40.000	33.949	15.1	82	-0.02
70 C	Pentachlorophenol	40.000	35.567	11.1	81	-0.01
71	Phenanthrene	40.000	39.586	1.0	93	-0.01
72	Anthracene	40.000	39.250	1.9	92	-0.01
73	Carbazole	40.000	39.776	0.6	94	-0.01
74	Di-n-butylphthalate	40.000	38.982	2.5	90	-0.02
75 C	Fluoranthene	40.000	39.137	2.2	93	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	90	-0.02
77	Benzidine	40.000	45.963	-14.9	95	-0.01
78	Pyrene	40.000	40.731	-1.8	92	-0.01
79 S	Terphenyl-d14	80.000	80.321	-0.4	92	-0.02
80	Butylbenzylphthalate	40.000	40.023	-0.1	90	-0.01
81	Benzo(a)anthracene	40.000	39.158	2.1	90	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.020	-0.1	90	-0.01
83	Chrysene	40.000	39.818	0.5	92	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.535	-1.3	92	-0.02
85 c	Di-n-octyl phthalate	40.000	38.361	4.1	86	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.277	1.8	92	-0.02
88	Benzo(b)fluoranthene	40.000	39.492	1.3	93	-0.02
89	Benzo(k)fluoranthene	40.000	38.092	4.8	88	-0.02
90 C	Benzo(a)pyrene	40.000	39.362	1.6	92	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.568	1.1	93	-0.05
92	Benzo(g,h,i)perylene	40.000	39.245	1.9	91	-0.04

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(#) = Out of Range SPCC's out = 0 CCC's out = 0