

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050224\
 Data File : BG061086.D
 Acq On : 2 May 2024 9:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 10:28:53 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	97	0.00
2	1,4-Dioxane	40.000	32.901	17.7	79	0.00
3	Pyridine	40.000	34.937	12.7	80	0.00
4	n-Nitrosodimethylamine	40.000	32.306	19.2	76	0.00
5 S	2-Fluorophenol	80.000	78.096	2.4	91	0.00
6	Aniline	40.000	38.529	3.7	93	-0.01
7 S	Phenol-d6	80.000	77.149	3.6	93	0.00
8	2-Chlorophenol	40.000	37.883	5.3	90	0.00
9	Benzaldehyde	40.000	39.392	1.5	94	0.00
10 C	Phenol	40.000	38.145	4.6	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.108	2.2	96	-0.01
12	1,3-Dichlorobenzene	40.000	39.814	0.5	97	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.125	7.2	88	0.00
14	1,2-Dichlorobenzene	40.000	39.851	0.4	97	0.00
15	Benzyl Alcohol	40.000	36.843	7.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.778	0.6	95	-0.02
17	2-Methylphenol	40.000	40.123	-0.3	94	0.00
18	Hexachloroethane	40.000	38.927	2.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.072	2.3	96	0.00
20	3+4-Methylphenols	40.000	39.916	0.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.160	-0.4	93	0.00
23 S	Nitrobenzene-d5	80.000	78.971	1.3	94	0.00
24	Nitrobenzene	40.000	39.671	0.8	92	0.00
25	Isophorone	40.000	37.878	5.3	92	0.00
26 C	2-Nitrophenol	40.000	40.151	-0.4	95	0.00
27	2,4-Dimethylphenol	40.000	38.599	3.5	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.081	2.3	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.661	0.8	94	0.00
30	1,2,4-Trichlorobenzene	40.000	38.333	4.2	90	0.00
31	Naphthalene	40.000	38.766	3.1	91	-0.01
32	Benzoic acid	40.000	36.121	9.7	83	0.00
33	4-Chloroaniline	40.000	38.009	5.0	90	0.00
34 C	Hexachlorobutadiene	40.000	38.882	2.8	94	-0.01
35	Caprolactam	40.000	35.902	10.2	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.677	5.8	88	0.00
37	2-Methylnaphthalene	40.000	37.833	5.4	90	0.00
38	1-Methylnaphthalene	40.000	37.635	5.9	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.189	-5.5	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.159	-2.9	83	0.00
42 S	2,4,6-Tribromophenol	80.000	75.684	5.4	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.074	-2.7	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.758	-1.9	89	0.00
45 S	2-Fluorobiphenyl	80.000	83.935	-4.9	92	0.00
46	1,1'-Biphenyl	40.000	40.966	-2.4	91	0.00
47	2-Chloronaphthalene	40.000	40.792	-2.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.008	-0.0	88	0.00
49	Acenaphthylene	40.000	40.786	-2.0	89	0.00
50	Dimethylphthalate	40.000	39.004	2.5	87	0.00
51	2,6-Dinitrotoluene	40.000	39.395	1.5	87	0.00
52 C	Acenaphthene	40.000	39.640	0.9	87	0.00
53	3-Nitroaniline	40.000	38.424	3.9	88	0.00
54 P	2,4-Dinitrophenol	40.000	37.167	7.1	84	0.00
55	Dibenzofuran	40.000	38.856	2.9	86	0.00
56 P	4-Nitrophenol	40.000	38.910	2.7	84	0.00
57	2,4-Dinitrotoluene	40.000	39.203	2.0	85	0.00
58	Fluorene	40.000	39.382	1.5	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.812	3.0	85	0.00
60	Diethylphthalate	40.000	37.309	6.7	83	0.00
61	4-Chlorophenyl-phenylether	40.000	38.549	3.6	86	0.00
62	4-Nitroaniline	40.000	38.651	3.4	85	0.00
63	Azobenzene	40.000	38.017	5.0	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.619	-1.5	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.394	-1.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	39.753	0.6	83	0.00
68	Hexachlorobenzene	40.000	39.698	0.8	85	0.00
69	Atrazine	40.000	34.926	12.7	74	0.00
70 C	Pentachlorophenol	40.000	36.417	9.0	73	0.00
71	Phenanthrene	40.000	39.201	2.0	81	0.00
72	Anthracene	40.000	39.357	1.6	82	0.00
73	Carbazole	40.000	39.747	0.6	82	0.00
74	Di-n-butylphthalate	40.000	38.695	3.3	79	0.00
75 C	Fluoranthene	40.000	39.538	1.2	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	43.782	-9.5	83	0.00
78	Pyrene	40.000	39.109	2.2	81	0.00
79 S	Terphenyl-d14	80.000	77.953	2.6	82	0.00
80	Butylbenzylphthalate	40.000	39.300	1.8	81	0.00
81	Benzo(a)anthracene	40.000	39.220	2.0	83	0.00
82	3,3'-Dichlorobenzidine	40.000	40.027	-0.1	82	0.00
83	Chrysene	40.000	39.416	1.5	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.640	-1.6	85	0.00
85 c	Di-n-octyl phthalate	40.000	39.606	1.0	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.977	2.6	85	0.00
88	Benzo(b)fluoranthene	40.000	38.849	2.9	86	0.00
89	Benzo(k)fluoranthene	40.000	39.218	2.0	85	0.00
90 C	Benzo(a)pyrene	40.000	39.443	1.4	86	0.00
91	Dibenzo(a,h)anthracene	40.000	38.999	2.5	85	-0.03
92	Benzo(g,h,i)perylene	40.000	39.345	1.6	85	-0.02

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