

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051524\
 Data File : BG061199.D
 Acq On : 15 May 2024 9:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 10:32:29 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	124	-0.03
2	1,4-Dioxane	40.000	34.492	13.8	106	-0.03
3	Pyridine	40.000	35.584	11.0	104	-0.03
4	n-Nitrosodimethylamine	40.000	33.862	15.3	102	-0.03
5 S	2-Fluorophenol	80.000	84.203	-5.3	125	-0.03
6	Aniline	40.000	37.941	5.1	117	-0.03
7 S	Phenol-d6	80.000	79.981	0.0	123	-0.02
8	2-Chlorophenol	40.000	38.833	2.9	118	-0.03
9	Benzaldehyde	40.000	44.103	-10.3	130	-0.03
10 C	Phenol	40.000	39.003	2.5	122	-0.02
11	bis(2-Chloroethyl)ether	40.000	38.749	3.1	122	-0.03
12	1,3-Dichlorobenzene	40.000	37.997	5.0	118	-0.03
13 C	1,4-Dichlorobenzene	40.000	34.696	13.3	105	-0.03
14	1,2-Dichlorobenzene	40.000	38.300	4.3	119	-0.03
15	Benzyl Alcohol	40.000	35.443	11.4	111	-0.03
16	2,2'-oxybis(1-Chloropropane	40.000	40.836	-2.1	125	-0.04
17	2-Methylphenol	40.000	37.652	5.9	112	-0.03
18	Hexachloroethane	40.000	39.118	2.2	113	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	38.121	4.7	120	-0.03
20	3+4-Methylphenols	40.000	38.515	3.7	116	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	101	-0.03
22	Acetophenone	40.000	42.747	-6.9	109	-0.03
23 S	Nitrobenzene-d5	80.000	86.691	-8.4	114	-0.03
24	Nitrobenzene	40.000	43.349	-8.4	110	-0.03
25	Isophorone	40.000	38.415	4.0	103	-0.03
26 C	2-Nitrophenol	40.000	39.802	0.5	104	-0.03
27	2,4-Dimethylphenol	40.000	39.495	1.3	103	-0.03
28	bis(2-Chloroethoxy)methane	40.000	40.860	-2.1	108	-0.03
29 C	2,4-Dichlorophenol	40.000	38.970	2.6	101	-0.03
30	1,2,4-Trichlorobenzene	40.000	39.315	1.7	102	-0.03
31	Naphthalene	40.000	38.496	3.8	99	-0.03
32	Benzoic acid	40.000	24.409	39.0#	62	0.00
33	4-Chloroaniline	40.000	38.119	4.7	99	-0.03
34 C	Hexachlorobutadiene	40.000	40.945	-2.4	109	-0.04
35	Caprolactam	40.000	34.501	13.7	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.180	-0.4	103	-0.02
37	2-Methylnaphthalene	40.000	38.710	3.2	101	-0.03
38	1-Methylnaphthalene	40.000	38.927	2.7	104	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	-0.03
40	1,2,4,5-Tetrachlorobenzene	40.000	43.077	-7.7	106	-0.03
41 P	Hexachlorocyclopentadiene	40.000	43.576	-8.9	98	-0.03
42 S	2,4,6-Tribromophenol	80.000	73.638	8.0	90	-0.02
43 C	2,4,6-Trichlorophenol	40.000	39.154	2.1	95	-0.02
44	2,4,5-Trichlorophenol	40.000	39.494	1.3	96	-0.02
45 S	2-Fluorobiphenyl	80.000	82.855	-3.6	101	-0.03
46	1,1'-Biphenyl	40.000	41.256	-3.1	101	-0.03
47	2-Chloronaphthalene	40.000	40.383	-1.0	98	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.835	-2.1	100	-0.02
49	Acenaphthylene	40.000	38.911	2.7	95	-0.02
50	Dimethylphthalate	40.000	39.297	1.8	98	-0.03
51	2,6-Dinitrotoluene	40.000	37.970	5.1	93	-0.02
52 C	Acenaphthene	40.000	40.658	-1.6	99	-0.02
53	3-Nitroaniline	40.000	39.291	1.8	100	-0.02
54 P	2,4-Dinitrophenol	40.000	39.182	2.0	98	0.00
55	Dibenzofuran	40.000	38.041	4.9	93	-0.02
56 P	4-Nitrophenol	40.000	32.930	17.7	79	0.00
57	2,4-Dinitrotoluene	40.000	39.298	1.8	95	-0.02
58	Fluorene	40.000	37.577	6.1	91	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	35.868	10.3	87	-0.02
60	Diethylphthalate	40.000	39.472	1.3	98	-0.03
61	4-Chlorophenyl-phenylether	40.000	38.074	4.8	94	-0.03
62	4-Nitroaniline	40.000	39.224	1.9	95	-0.02
63	Azobenzene	40.000	38.143	4.6	94	-0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	38.842	2.9	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.624	-1.6	93	-0.02
67	4-Bromophenyl-phenylether	40.000	41.655	-4.1	94	-0.03
68	Hexachlorobenzene	40.000	39.084	2.3	90	-0.02
69	Atrazine	40.000	35.221	11.9	81	-0.02
70 C	Pentachlorophenol	40.000	35.638	10.9	77	-0.02
71	Phenanthrene	40.000	39.074	2.3	87	-0.02
72	Anthracene	40.000	38.773	3.1	87	-0.02
73	Carbazole	40.000	38.735	3.2	87	-0.02
74	Di-n-butylphthalate	40.000	39.773	0.6	88	-0.03
75 C	Fluoranthene	40.000	38.646	3.4	87	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	90	-0.02
77	Benzydine	40.000	38.653	3.4	79	-0.02
78	Pyrene	40.000	37.929	5.2	86	-0.02
79 S	Terphenyl-d14	80.000	75.598	5.5	86	-0.03
80	Butylbenzylphthalate	40.000	39.043	2.4	87	-0.02
81	Benzo(a)anthracene	40.000	37.236	6.9	86	-0.03
82	3,3'-Dichlorobenzidine	40.000	36.923	7.7	83	-0.02
83	Chrysene	40.000	37.426	6.4	86	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.493	1.3	90	-0.03
85 c	Di-n-octyl phthalate	40.000	37.847	5.4	85	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	89	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.560	1.1	90	-0.05
88	Benzo(b)fluoranthene	40.000	38.461	3.8	89	-0.03
89	Benzo(k)fluoranthene	40.000	37.786	5.5	85	-0.03
90 C	Benzo(a)pyrene	40.000	39.611	1.0	90	-0.03
91	Dibenzo(a,h)anthracene	40.000	38.996	2.5	89	-0.06
92	Benzo(g,h,i)perylene	40.000	38.387	4.0	87	-0.05

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