

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051424\
 Data File : BG061197.D
 Acq On : 14 May 2024 20:00
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 01:19:34 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	155	-0.03
2	1,4-Dioxane	40.000	31.992	20.0	123	-0.02
3	Pyridine	40.000	31.136	22.2	114	-0.02
4	n-Nitrosodimethylamine	40.000	30.047	24.9	114	-0.02
5 S	2-Fluorophenol	80.000	77.241	3.4	144	-0.02
6	Aniline	40.000	32.454	18.9	125	-0.04
7 S	Phenol-d6	80.000	72.203	9.7	139	-0.02
8	2-Chlorophenol	40.000	35.983	10.0	137	-0.03
9	Benzaldehyde	40.000	41.004	-2.5	155	-0.03
10 C	Phenol	40.000	34.653	13.4	136	-0.02
11	bis(2-Chloroethyl)ether	40.000	36.343	9.1	143	-0.03
12	1,3-Dichlorobenzene	40.000	37.520	6.2	146	-0.04
13 C	1,4-Dichlorobenzene	40.000	36.147	9.6	138	-0.03
14	1,2-Dichlorobenzene	40.000	36.216	9.5	141	-0.03
15	Benzyl Alcohol	40.000	30.904	22.7	121	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	35.787	10.5	138	-0.04
17	2-Methylphenol	40.000	33.253	16.9	124	-0.02
18	Hexachloroethane	40.000	36.115	9.7	130	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	30.431	23.9	120	-0.04
20	3+4-Methylphenols	40.000	32.055	19.9	121	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	113	-0.03
22	Acetophenone	40.000	42.187	-5.5	121	-0.03
23 S	Nitrobenzene-d5	80.000	83.469	-4.3	123	-0.03
24	Nitrobenzene	40.000	40.940	-2.3	117	-0.03
25	Isophorone	40.000	37.233	6.9	111	-0.03
26 C	2-Nitrophenol	40.000	38.111	4.7	111	-0.03
27	2,4-Dimethylphenol	40.000	38.501	3.7	113	-0.03
28	bis(2-Chloroethoxy)methane	40.000	39.188	2.0	116	-0.03
29 C	2,4-Dichlorophenol	40.000	38.743	3.1	113	-0.03
30	1,2,4-Trichlorobenzene	40.000	40.120	-0.3	116	-0.03
31	Naphthalene	40.000	39.304	1.7	113	-0.03
32	Benzoic acid	40.000	24.084	39.8#	68	-0.01
33	4-Chloroaniline	40.000	35.166	12.1	102	-0.03
34 C	Hexachlorobutadiene	40.000	44.404	-11.0	132	-0.04
35	Caprolactam	40.000	28.451	28.9#	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.155	14.6	98	-0.02
37	2-Methylnaphthalene	40.000	35.780	10.5	104	-0.03
38	1-Methylnaphthalene	40.000	34.675	13.3	104	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	43.659	-9.1	105	-0.02
41 P	Hexachlorocyclopentadiene	40.000	4.860	87.9#	11	-0.02
42 S	2,4,6-Tribromophenol	80.000	68.600	14.3	83	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.904	-2.3	98	-0.02
44	2,4,5-Trichlorophenol	40.000	39.809	0.5	95	-0.02
45 S	2-Fluorobiphenyl	80.000	85.263	-6.6	102	-0.02
46	1,1'-Biphenyl	40.000	40.933	-2.3	99	-0.02
47	2-Chloronaphthalene	40.000	42.310	-5.8	101	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.244	1.9	95	-0.02
49	Acenaphthylene	40.000	41.394	-3.5	99	-0.02
50	Dimethylphthalate	40.000	36.269	9.3	89	-0.03
51	2,6-Dinitrotoluene	40.000	36.541	8.6	88	-0.02
52 C	Acenaphthene	40.000	38.569	3.6	93	-0.02
53	3-Nitroaniline	40.000	36.141	9.6	90	-0.02
54 P	2,4-Dinitrophenol	40.000	4.868	87.8#	7	0.00
55	Dibenzofuran	40.000	38.258	4.4	92	-0.02
56 P	4-Nitrophenol	40.000	31.165	22.1	74	0.00
57	2,4-Dinitrotoluene	40.000	33.908	15.2	81	-0.01
58	Fluorene	40.000	36.702	8.2	87	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	35.838	10.4	85	-0.02
60	Diethylphthalate	40.000	33.885	15.3	82	-0.02
61	4-Chlorophenyl-phenylether	40.000	36.551	8.6	89	-0.02
62	4-Nitroaniline	40.000	36.820	7.9	88	-0.02
63	Azobenzene	40.000	36.689	8.3	89	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	6.578	83.6#	13	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.122	-2.8	84	-0.02
67	4-Bromophenyl-phenylether	40.000	42.388	-6.0	85	-0.02
68	Hexachlorobenzene	40.000	40.770	-1.9	84	-0.02
69	Atrazine	40.000	36.639	8.4	75	-0.02
70 C	Pentachlorophenol	40.000	33.776	15.6	66	-0.02
71	Phenanthrene	40.000	39.194	2.0	79	-0.02
72	Anthracene	40.000	39.311	1.7	79	-0.02
73	Carbazole	40.000	39.030	2.4	78	-0.02
74	Di-n-butylphthalate	40.000	38.227	4.4	76	-0.03
75 C	Fluoranthene	40.000	38.190	4.5	77	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	82	-0.02
77	Benzydine	40.000	37.441	6.4	69	-0.02
78	Pyrene	40.000	37.835	5.4	78	-0.02
79 S	Terphenyl-d14	80.000	75.750	5.3	79	-0.02
80	Butylbenzylphthalate	40.000	37.801	5.5	77	-0.02
81	Benzo(a)anthracene	40.000	37.930	5.2	79	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.371	4.1	78	-0.02
83	Chrysene	40.000	38.495	3.8	80	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.917	-2.3	84	-0.03
85 c	Di-n-octyl phthalate	40.000	40.481	-1.2	82	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	89	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	31.265	21.8	71	-0.04
88	Benzo(b)fluoranthene	40.000	35.434	11.4	81	-0.03
89	Benzo(k)fluoranthene	40.000	38.593	3.5	87	-0.03
90 C	Benzo(a)pyrene	40.000	36.306	9.2	83	-0.02
91	Dibenzo(a,h)anthracene	40.000	32.362	19.1	74	-0.06
92	Benzo(g,h,i)perylene	40.000	27.365	31.6#	62	-0.05

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