

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061224\
 Data File : BP020597.D
 Acq On : 12 Jun 2024 11:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 12 12:29:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	63	-0.01
2	1,4-Dioxane	40.000	44.408	-11.0	71	0.00
3	Pyridine	40.000	40.288	-0.7	62	0.00
4	n-Nitrosodimethylamine	40.000	36.179	9.6	56	0.00
5 S	2-Fluorophenol	80.000	87.925	-9.9	68	0.00
6	Aniline	40.000	37.497	6.3	57	-0.01
7 S	Phenol-d6	80.000	79.633	0.5	61	0.00
8	2-Chlorophenol	40.000	41.755	-4.4	65	0.00
9	Benzaldehyde	40.000	35.642	10.9	63	0.00
10 C	Phenol	40.000	38.999	2.5	60	0.00
11	bis(2-Chloroethyl)ether	40.000	37.723	5.7	58	-0.02
12	1,3-Dichlorobenzene	40.000	41.926	-4.8	66	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.825	-4.6	65	0.00
14	1,2-Dichlorobenzene	40.000	41.052	-2.6	64	0.00
15	Benzyl Alcohol	40.000	37.016	7.5	56	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.570	18.6	51	-0.02
17	2-Methylphenol	40.000	39.381	1.5	60	0.00
18	Hexachloroethane	40.000	42.043	-5.1	65	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.266	11.8	54	-0.02
20	3+4-Methylphenols	40.000	38.813	3.0	59	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	40.039	-0.1	57	-0.02
23 S	Nitrobenzene-d5	80.000	84.739	-5.9	59	-0.02
24	Nitrobenzene	40.000	41.085	-2.7	58	-0.02
25	Isophorone	40.000	38.753	3.1	54	0.00
26 C	2-Nitrophenol	40.000	49.213	-23.0#	73	-0.02
27	2,4-Dimethylphenol	40.000	40.667	-1.7	56	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.703	3.2	55	-0.02
29 C	2,4-Dichlorophenol	40.000	44.939	-12.3	62	0.00
30	1,2,4-Trichlorobenzene	40.000	43.002	-7.5	61	-0.02
31	Naphthalene	40.000	41.141	-2.9	59	0.00
32	Benzoic acid	40.000	48.487	-21.2	76	0.02
33	4-Chloroaniline	40.000	39.675	0.8	56	-0.02
34 C	Hexachlorobutadiene	40.000	44.449	-11.1	63	-0.01
35	Caprolactam	40.000	51.615	-29.0#	71	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.302	-5.8	59	0.00
37	2-Methylnaphthalene	40.000	39.758	0.6	57	-0.02
38	1-Methylnaphthalene	40.000	39.972	0.1	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	57	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.654	-6.6	61	-0.02
41 P	Hexachlorocyclopentadiene	40.000	48.251	-20.6	66	-0.04
42 S	2,4,6-Tribromophenol	80.000	110.867	-38.6#	74	-0.02
43 C	2,4,6-Trichlorophenol	40.000	47.216	-18.0	64	0.00
44	2,4,5-Trichlorophenol	40.000	45.731	-14.3	62	0.00
45 S	2-Fluorobiphenyl	80.000	82.069	-2.6	59	-0.02
46	1,1'-Biphenyl	40.000	40.281	-0.7	57	-0.02
47	2-Chloronaphthalene	40.000	41.713	-4.3	59	-0.02

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48	2-Nitroaniline	40.000	44.679	-11.7	60	-0.01
49	Acenaphthylene	40.000	41.421	-3.6	59	-0.02
50	Dimethylphthalate	40.000	41.642	-4.1	60	-0.01
51	2,6-Dinitrotoluene	40.000	45.479	-13.7	62	-0.02
52 C	Acenaphthene	40.000	40.974	-2.4	59	-0.02
53	3-Nitroaniline	40.000	45.788	-14.5	62	0.00
54 P	2,4-Dinitrophenol	40.000	58.711	-46.8#	100	0.00
55	Dibenzofuran	40.000	41.657	-4.1	60	-0.02
56 P	4-Nitrophenol	40.000	49.261	-23.2	67	0.02
57	2,4-Dinitrotoluene	40.000	49.224	-23.1	66	-0.02
58	Fluorene	40.000	41.579	-3.9	60	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	49.211	-23.0	66	-0.01
60	Diethylphthalate	40.000	41.713	-4.3	59	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.008	-5.0	61	-0.02
62	4-Nitroaniline	40.000	47.383	-18.5	67	-0.01
63	Azobenzene	40.000	38.708	3.2	56	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	60	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	53.553	-33.9#	93	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.548	-1.4	61	-0.02
67	4-Bromophenyl-phenylether	40.000	42.150	-5.4	64	-0.03
68	Hexachlorobenzene	40.000	42.574	-6.4	65	-0.02
69	Atrazine	40.000	40.489	-1.2	60	-0.04
70 C	Pentachlorophenol	40.000	49.670	-24.2#	74	0.00
71	Phenanthrene	40.000	41.494	-3.7	63	-0.02
72	Anthracene	40.000	42.054	-5.1	63	-0.03
73	Carbazole	40.000	42.223	-5.6	64	-0.02
74	Di-n-butylphthalate	40.000	43.937	-9.8	63	-0.02
75 C	Fluoranthene	40.000	45.340	-13.4	68	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	78	-0.03
77	Benzidine	40.000	23.163	42.1#	37	-0.01
78	Pyrene	40.000	37.000	7.5	70	-0.02
79 S	Terphenyl-d14	80.000	75.301	5.9	69	-0.03
80	Butylbenzylphthalate	40.000	38.709	3.2	75	-0.02
81	Benzo(a)anthracene	40.000	41.178	-2.9	80	-0.03
82	3,3'-Dichlorobenzidine	40.000	47.559	-18.9	87	-0.02
83	Chrysene	40.000	41.398	-3.5	80	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.325	1.7	71	-0.04
85 c	Di-n-octyl phthalate	40.000	47.718	-19.3	92	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	105	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	46.116	-15.3	115	-0.08
88	Benzo(b)fluoranthene	40.000	38.270	4.3	99	-0.02
89	Benzo(k)fluoranthene	40.000	37.418	6.5	98	-0.02
90 C	Benzo(a)pyrene	40.000	40.979	-2.4	105	-0.02
91	Dibenzo(a,h)anthracene	40.000	46.104	-15.3	115	-0.05
92	Benzo(g,h,i)perylene	40.000	46.219	-15.5	115	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2