

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052324\
 Data File : BM045749.D
 Acq On : 23 May 2024 10:29
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 02:49:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 23 04:12:56 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	133	0.00
2	1,4-Dioxane	40.000	40.049	-0.1	134	0.00
3	Pyridine	40.000	41.248	-3.1	131	0.00
4	n-Nitrosodimethylamine	40.000	40.961	-2.4	135	0.00
5 S	2-Fluorophenol	80.000	80.619	-0.8	134	0.00
6	Aniline	40.000	41.221	-3.1	134	0.00
7 S	Phenol-d6	80.000	80.421	-0.5	134	0.00
8	2-Chlorophenol	40.000	39.460	1.3	129	0.00
9	Benzaldehyde	40.000	39.040	2.4	133	0.00
10 C	Phenol	40.000	39.802	0.5	134	0.00
11	bis(2-Chloroethyl)ether	40.000	40.530	-1.3	135	0.00
12	1,3-Dichlorobenzene	40.000	39.924	0.2	132	0.00
13 C	1,4-Dichlorobenzene	40.000	40.188	-0.5	133	0.00
14	1,2-Dichlorobenzene	40.000	39.110	2.2	130	0.00
15	Benzyl Alcohol	40.000	40.184	-0.5	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.127	-0.3	130	0.00
17	2-Methylphenol	40.000	39.935	0.2	129	0.00
18	Hexachloroethane	40.000	40.038	-0.1	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.959	2.6	129	0.00
20	3+4-Methylphenols	40.000	40.032	-0.1	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	131	0.00
22	Acetophenone	40.000	39.623	0.9	130	0.00
23 S	Nitrobenzene-d5	80.000	82.625	-3.3	131	0.00
24	Nitrobenzene	40.000	41.275	-3.2	130	0.00
25	Isophorone	40.000	40.774	-1.9	129	0.00
26 C	2-Nitrophenol	40.000	42.251	-5.6	139	0.00
27	2,4-Dimethylphenol	40.000	40.872	-2.2	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.078	-2.7	132	-0.01
29 C	2,4-Dichlorophenol	40.000	42.384	-6.0	132	0.00
30	1,2,4-Trichlorobenzene	40.000	40.756	-1.9	131	0.00
31	Naphthalene	40.000	40.140	-0.4	131	0.00
32	Benzoic acid	40.000	41.373	-3.4	142	0.00
33	4-Chloroaniline	40.000	40.892	-2.2	130	0.00
34 C	Hexachlorobutadiene	40.000	40.428	-1.1	131	0.00
35	Caprolactam	40.000	43.538	-8.8	132	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.780	-4.5	132	0.00
37	2-Methylnaphthalene	40.000	40.494	-1.2	132	0.00
38	1-Methylnaphthalene	40.000	40.461	-1.2	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.343	-3.4	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.420	-8.6	133	0.00
42 S	2,4,6-Tribromophenol	80.000	85.043	-6.3	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.851	-9.6	133	0.00
44	2,4,5-Trichlorophenol	40.000	43.579	-8.9	134	0.00
45 S	2-Fluorobiphenyl	80.000	80.920	-1.2	129	0.00
46	1,1'-Biphenyl	40.000	40.597	-1.5	130	0.00
47	2-Chloronaphthalene	40.000	40.703	-1.8	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.152	-15.4	135	0.00
49	Acenaphthylene	40.000	40.844	-2.1	129	0.00
50	Dimethylphthalate	40.000	41.254	-3.1	129	0.00
51	2,6-Dinitrotoluene	40.000	43.830	-9.6	132	0.00
52 C	Acenaphthene	40.000	40.546	-1.4	128	0.00
53	3-Nitroaniline	40.000	44.424	-11.1	131	0.00
54 P	2,4-Dinitrophenol	40.000	43.887	-9.7	155	0.00
55	Dibenzofuran	40.000	40.315	-0.8	129	0.00
56 P	4-Nitrophenol	40.000	43.546	-8.9	133	0.00
57	2,4-Dinitrotoluene	40.000	45.002	-12.5	132	0.00
58	Fluorene	40.000	40.382	-1.0	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.771	-6.9	130	0.00
60	Diethylphthalate	40.000	40.975	-2.4	128	0.00
61	4-Chlorophenyl-phenylether	40.000	40.682	-1.7	130	0.00
62	4-Nitroaniline	40.000	43.915	-9.8	128	0.00
63	Azobenzene	40.000	40.595	-1.5	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.345	-8.4	143	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.066	-0.2	128	0.00
67	4-Bromophenyl-phenylether	40.000	40.909	-2.3	129	0.00
68	Hexachlorobenzene	40.000	40.512	-1.3	129	0.00
69	Atrazine	40.000	40.020	-0.1	128	0.00
70 C	Pentachlorophenol	40.000	45.680	-14.2	138	0.00
71	Phenanthrene	40.000	40.110	-0.3	129	0.00
72	Anthracene	40.000	40.417	-1.0	128	0.00
73	Carbazole	40.000	40.177	-0.4	128	0.00
74	Di-n-butylphthalate	40.000	41.545	-3.9	129	0.00
75 C	Fluoranthene	40.000	40.700	-1.8	130	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.00
77	Benzydine	40.000	57.138	-42.8#	135	0.00
78	Pyrene	40.000	42.068	-5.2	129	0.00
79 S	Terphenyl-d14	80.000	82.935	-3.7	127	0.00
80	Butylbenzylphthalate	40.000	43.561	-8.9	128	0.00
81	Benzo(a)anthracene	40.000	41.146	-2.9	129	0.00
82	3,3'-Dichlorobenzidine	40.000	42.553	-6.4	127	0.00
83	Chrysene	40.000	40.928	-2.3	130	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.085	-5.2	128	0.00
85 c	Di-n-octyl phthalate	40.000	42.134	-5.3	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.178	-0.4	124	0.00
88	Benzo(b)fluoranthene	40.000	41.255	-3.1	128	0.00
89	Benzo(k)fluoranthene	40.000	41.143	-2.9	129	0.00
90 C	Benzo(a)pyrene	40.000	41.388	-3.5	127	0.00
91	Dibenzo(a,h)anthracene	40.000	40.152	-0.4	123	-0.01
92	Benzo(g,h,i)perylene	40.000	39.917	0.2	123	0.00

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