

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062123\
 Data File : BM040331.D
 Acq On : 21 Jun 2023 12:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 04:32:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 15:54:19 2023
 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	46	0.00
2	1,4-Dioxane	40.000	46.352	-15.9	57	0.00
3	Pyridine	40.000	47.634	-19.1	55	0.00
4	n-Nitrosodimethylamine	40.000	49.129	-22.8	58	0.00
5 S	2-Fluorophenol	80.000	92.149	-15.2	55	0.00
6	Aniline	40.000	42.997	-7.5	51	0.00
7 S	Phenol-d6	80.000	89.520	-11.9	52	0.00
8	2-Chlorophenol	40.000	41.490	-3.7	49	0.00
9	Benzaldehyde	40.000	38.572	3.6	48	0.00
10 C	Phenol	40.000	44.051	-10.1	52	0.00
11	bis(2-Chloroethyl)ether	40.000	40.138	-0.3	48	0.00
12	1,3-Dichlorobenzene	40.000	40.555	-1.4	49	0.00
13 C	1,4-Dichlorobenzene	40.000	40.658	-1.6	49	0.00
14	1,2-Dichlorobenzene	40.000	40.283	-0.7	48	0.00
15	Benzyl Alcohol	40.000	41.594	-4.0	48	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.809	0.5	47	0.00
17	2-Methylphenol	40.000	40.700	-1.8	47	0.00
18	Hexachloroethane	40.000	41.271	-3.2	48	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.854	2.9	44	0.00
20	3+4-Methylphenols	40.000	40.516	-1.3	46	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	41	0.00
22	Acetophenone	40.000	42.525	-6.3	45	0.00
23 S	Nitrobenzene-d5	80.000	92.098	-15.1	48	0.00
24	Nitrobenzene	40.000	44.985	-12.5	47	0.00
25	Isophorone	40.000	40.627	-1.6	42	0.00
26 C	2-Nitrophenol	40.000	43.333	-8.3	44	0.00
27	2,4-Dimethylphenol	40.000	41.218	-3.0	43	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.728	3.2	41	0.00
29 C	2,4-Dichlorophenol	40.000	39.455	1.4	41	0.00
30	1,2,4-Trichlorobenzene	40.000	38.702	3.2	41	0.00
31	Naphthalene	40.000	41.275	-3.2	44	0.00
32	Benzoic acid	40.000	39.975	0.1	44	0.00
33	4-Chloroaniline	40.000	40.090	-0.2	42	0.00
34 C	Hexachlorobutadiene	40.000	36.893	7.8	39	0.00
35	Caprolactam	40.000	40.683	-1.7	40	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.597	-1.5	42	0.00
37	2-Methylnaphthalene	40.000	38.166	4.6	41	0.00
38	1-Methylnaphthalene	40.000	37.738	5.7	40	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	34	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.762	-4.4	37	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.836	0.4	34	0.00
42 S	2,4,6-Tribromophenol	80.000	69.783	12.8	30	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.116	-5.3	36	0.00
44	2,4,5-Trichlorophenol	40.000	41.844	-4.6	36	0.00
45 S	2-Fluorobiphenyl	80.000	87.807	-9.8	38	0.00
46	1,1'-Biphenyl	40.000	42.955	-7.4	38	0.00
47	2-Chloronaphthalene	40.000	42.880	-7.2	37	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.000	-27.5#	42	0.00
49	Acenaphthylene	40.000	43.426	-8.6	37	0.00
50	Dimethylphthalate	40.000	38.648	3.4	34	0.00
51	2,6-Dinitrotoluene	40.000	40.111	-0.3	34	0.00
52 C	Acenaphthene	40.000	42.443	-6.1	37	0.00
53	3-Nitroaniline	40.000	43.243	-8.1	36	0.00
54 P	2,4-Dinitrophenol	40.000	37.919	5.2	34	0.00
55	Dibenzofuran	40.000	40.765	-1.9	36	0.00
56 P	4-Nitrophenol	40.000	44.160	-10.4	36	0.00
57	2,4-Dinitrotoluene	40.000	39.724	0.7	33	0.00
58	Fluorene	40.000	41.270	-3.2	36	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.901	5.2	33	0.00
60	Diethylphthalate	40.000	37.418	6.5	32	0.00
61	4-Chlorophenyl-phenylether	40.000	37.367	6.6	32	0.00
62	4-Nitroaniline	40.000	43.744	-9.4	36	0.00
63	Azobenzene	40.000	42.140	-5.4	36	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	32	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.024	-2.6	32	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.797	-7.0	34	0.00
67	4-Bromophenyl-phenylether	40.000	37.894	5.3	30	0.00
68	Hexachlorobenzene	40.000	37.275	6.8	30	0.00
69	Atrazine	40.000	36.479	8.8	28	0.00
70 C	Pentachlorophenol	40.000	39.459	1.4	30	0.00
71	Phenanthrene	40.000	42.306	-5.8	34	0.00
72	Anthracene	40.000	42.562	-6.4	33	0.00
73	Carbazole	40.000	43.479	-8.7	34	0.00
74	Di-n-butylphthalate	40.000	39.157	2.1	30	0.00
75 C	Fluoranthene	40.000	41.254	-3.1	33	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	29	0.00
77	Benzydine	40.000	45.769	-14.4	26	0.00
78	Pyrene	40.000	44.106	-10.3	32	0.00
79 S	Terphenyl-d14	80.000	90.772	-13.5	30	0.00
80	Butylbenzylphthalate	40.000	40.714	-1.8	29	0.00
81	Benzo(a)anthracene	40.000	41.656	-4.1	30	0.00
82	3,3'-Dichlorobenzidine	40.000	37.983	5.0	26	0.00
83	Chrysene	40.000	42.087	-5.2	30	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.955	5.1	26	0.00
85 c	Di-n-octyl phthalate	40.000	37.791	5.5	26	0.00
86 I	Perylene-d12	20.000	20.000	0.0	30	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.520	-16.3	37	0.00
88	Benzo(b)fluoranthene	40.000	42.033	-5.1	32	0.00
89	Benzo(k)fluoranthene	40.000	40.778	-1.9	31	0.00
90 C	Benzo(a)pyrene	40.000	43.119	-7.8	33	0.00
91	Dibenzo(a,h)anthracene	40.000	45.141	-12.9	36	0.00
92	Benzo(g,h,i)perylene	40.000	47.300	-18.2	38	0.00

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(#) = Out of Range

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