

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050725\
 Data File : BM050129.D
 Acq On : 07 May 2025 09:56
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 11:58:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 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	110	-0.02
2	1,4-Dioxane	40.000	37.638	5.9	100	-0.02
3	Pyridine	40.000	38.760	3.1	101	-0.02
4	n-Nitrosodimethylamine	40.000	38.309	4.2	100	-0.02
5 S	2-Fluorophenol	80.000	77.929	2.6	102	-0.02
6	Aniline	40.000	38.981	2.5	100	-0.02
7 S	Phenol-d6	80.000	78.093	2.4	100	-0.02
8	2-Chlorophenol	40.000	38.682	3.3	101	-0.02
9	Benzaldehyde	40.000	37.934	5.2	98	-0.02
10 C	Phenol	40.000	39.229	1.9	102	-0.02
11	bis(2-Chloroethyl)ether	40.000	37.871	5.3	99	-0.02
12	1,3-Dichlorobenzene	40.000	37.769	5.6	99	-0.02
13 C	1,4-Dichlorobenzene	40.000	37.673	5.8	100	-0.03
14	1,2-Dichlorobenzene	40.000	37.392	6.5	98	-0.03
15	Benzyl Alcohol	40.000	40.351	-0.9	103	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.358	1.6	103	-0.02
17	2-Methylphenol	40.000	39.297	1.8	101	-0.02
18	Hexachloroethane	40.000	37.618	6.0	99	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	39.100	2.2	99	-0.02
20	3+4-Methylphenols	40.000	39.165	2.1	100	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	111	-0.03
22	Acetophenone	40.000	37.985	5.0	98	-0.02
23 S	Nitrobenzene-d5	80.000	76.498	4.4	99	-0.02
24	Nitrobenzene	40.000	38.361	4.1	100	-0.02
25	Isophorone	40.000	38.379	4.1	101	-0.02
26 C	2-Nitrophenol	40.000	40.028	-0.1	101	-0.02
27	2,4-Dimethylphenol	40.000	39.146	2.1	99	-0.02
28	bis(2-Chloroethoxy)methane	40.000	38.093	4.8	99	-0.02
29 C	2,4-Dichlorophenol	40.000	38.777	3.1	99	-0.02
30	1,2,4-Trichlorobenzene	40.000	37.345	6.6	98	-0.02
31	Naphthalene	40.000	37.465	6.3	98	-0.02
32	Benzoic acid	40.000	38.892	2.8	104	0.00
33	4-Chloroaniline	40.000	38.655	3.4	101	-0.02
34 C	Hexachlorobutadiene	40.000	37.153	7.1	98	-0.03
35	Caprolactam	40.000	38.907	2.7	100	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.219	4.5	100	-0.01
37	2-Methylnaphthalene	40.000	37.483	6.3	99	-0.02
38	1-Methylnaphthalene	40.000	37.416	6.5	99	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.962	5.1	97	-0.02
41 P	Hexachlorocyclopentadiene	40.000	34.123	14.7	87	-0.03
42 S	2,4,6-Tribromophenol	80.000	77.152	3.6	98	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.025	2.4	99	-0.02
44	2,4,5-Trichlorophenol	40.000	39.223	1.9	98	-0.01
45 S	2-Fluorobiphenyl	80.000	76.285	4.6	98	-0.02
46	1,1'-Biphenyl	40.000	37.665	5.8	98	-0.02
47	2-Chloronaphthalene	40.000	37.681	5.8	97	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.448	-1.1	102	-0.02
49	Acenaphthylene	40.000	37.758	5.6	97	-0.02
50	Dimethylphthalate	40.000	37.481	6.3	98	-0.02
51	2,6-Dinitrotoluene	40.000	39.202	2.0	100	-0.02
52 C	Acenaphthene	40.000	37.437	6.4	97	-0.02
53	3-Nitroaniline	40.000	40.213	-0.5	99	-0.02
54 P	2,4-Dinitrophenol	40.000	36.439	8.9	99	0.00
55	Dibenzofuran	40.000	37.462	6.3	98	-0.02
56 P	4-Nitrophenol	40.000	34.800	13.0	92	0.00
57	2,4-Dinitrotoluene	40.000	39.653	0.9	100	-0.01
58	Fluorene	40.000	37.662	5.8	97	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	37.896	5.3	98	-0.01
60	Diethylphthalate	40.000	37.127	7.2	98	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.553	6.1	97	-0.02
62	4-Nitroaniline	40.000	40.776	-1.9	99	-0.01
63	Azobenzene	40.000	37.357	6.6	97	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	38.782	3.0	98	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.972	5.1	98	-0.01
67	4-Bromophenyl-phenylether	40.000	38.030	4.9	98	-0.02
68	Hexachlorobenzene	40.000	37.749	5.6	98	-0.01
69	Atrazine	40.000	38.139	4.7	98	-0.02
70 C	Pentachlorophenol	40.000	36.772	8.1	95	-0.01
71	Phenanthrene	40.000	37.320	6.7	97	-0.02
72	Anthracene	40.000	37.713	5.7	97	-0.02
73	Carbazole	40.000	38.410	4.0	99	-0.02
74	Di-n-butylphthalate	40.000	37.714	5.7	98	-0.02
75 C	Fluoranthene	40.000	37.983	5.0	98	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	107	-0.01
77	Benzydine	40.000	39.198	2.0	96	-0.01
78	Pyrene	40.000	39.346	1.6	97	-0.01
79 S	Terphenyl-d14	80.000	79.988	0.0	95	-0.01
80	Butylbenzylphthalate	40.000	39.331	1.7	98	-0.02
81	Benzo(a)anthracene	40.000	37.728	5.7	94	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.795	3.0	94	-0.02
83	Chrysene	40.000	37.130	7.2	94	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	37.692	5.8	94	-0.02
85 c	Di-n-octyl phthalate	40.000	37.435	6.4	95	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.928	5.2	97	-0.03
88	Benzo(b)fluoranthene	40.000	36.304	9.2	92	-0.02
89	Benzo(k)fluoranthene	40.000	36.733	8.2	96	-0.02
90 C	Benzo(a)pyrene	40.000	37.121	7.2	96	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.192	4.5	98	-0.04
92	Benzo(g,h,i)perylene	40.000	37.902	5.2	98	-0.02

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(#) = Out of Range

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