

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050052.D
 Acq On : 30 Apr 2025 19:20
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 02:18:38 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	102	0.00
2	1,4-Dioxane	40.000	42.469	-6.2	104	0.00
3	Pyridine	40.000	43.944	-9.9	106	0.00
4	n-Nitrosodimethylamine	40.000	43.923	-9.8	106	0.00
5 S	2-Fluorophenol	80.000	85.992	-7.5	104	0.00
6	Aniline	40.000	43.142	-7.9	103	0.00
7 S	Phenol-d6	80.000	88.206	-10.3	105	0.00
8	2-Chlorophenol	40.000	42.642	-6.6	103	0.00
9	Benzaldehyde	40.000	43.570	-8.9	104	0.00
10 C	Phenol	40.000	43.645	-9.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	43.225	-8.1	105	0.00
12	1,3-Dichlorobenzene	40.000	41.739	-4.3	102	0.00
13 C	1,4-Dichlorobenzene	40.000	42.030	-5.1	103	0.00
14	1,2-Dichlorobenzene	40.000	42.002	-5.0	102	0.00
15	Benzyl Alcohol	40.000	44.486	-11.2	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.015	-10.0	107	0.00
17	2-Methylphenol	40.000	43.512	-8.8	103	0.00
18	Hexachloroethane	40.000	42.272	-5.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.920	-12.3	105	0.00
20	3+4-Methylphenols	40.000	43.886	-9.7	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	43.348	-8.4	105	0.00
23 S	Nitrobenzene-d5	80.000	87.722	-9.7	106	0.00
24	Nitrobenzene	40.000	43.469	-8.7	106	0.00
25	Isophorone	40.000	43.006	-7.5	106	0.00
26 C	2-Nitrophenol	40.000	43.526	-8.8	103	0.00
27	2,4-Dimethylphenol	40.000	43.659	-9.1	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.130	-7.8	105	0.00
29 C	2,4-Dichlorophenol	40.000	43.323	-8.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	41.651	-4.1	102	0.00
31	Naphthalene	40.000	42.163	-5.4	104	0.00
32	Benzoic acid	40.000	41.584	-4.0	104	0.00
33	4-Chloroaniline	40.000	43.109	-7.8	105	0.00
34 C	Hexachlorobutadiene	40.000	42.119	-5.3	104	0.00
35	Caprolactam	40.000	42.512	-6.3	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.764	-6.9	105	0.00
37	2-Methylnaphthalene	40.000	42.240	-5.6	104	0.00
38	1-Methylnaphthalene	40.000	42.014	-5.0	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.583	-9.0	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.359	-5.9	101	0.00
42 S	2,4,6-Tribromophenol	80.000	87.751	-9.7	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.991	-10.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	44.136	-10.3	104	0.00
45 S	2-Fluorobiphenyl	80.000	88.649	-10.8	107	0.00
46	1,1'-Biphenyl	40.000	42.794	-7.0	104	0.00
47	2-Chloronaphthalene	40.000	42.783	-7.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.233	-13.1	106	0.00
49	Acenaphthylene	40.000	42.671	-6.7	103	0.00
50	Dimethylphthalate	40.000	42.261	-5.7	104	0.00
51	2,6-Dinitrotoluene	40.000	43.345	-8.4	103	0.00
52 C	Acenaphthene	40.000	42.913	-7.3	105	0.00
53	3-Nitroaniline	40.000	43.320	-8.3	100	0.00
54 P	2,4-Dinitrophenol	40.000	37.592	6.0	96	0.00
55	Dibenzofuran	40.000	42.681	-6.7	105	0.00
56 P	4-Nitrophenol	40.000	40.867	-2.2	104	0.00
57	2,4-Dinitrotoluene	40.000	44.164	-10.4	104	0.00
58	Fluorene	40.000	43.960	-9.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.644	-9.1	106	0.00
60	Diethylphthalate	40.000	42.478	-6.2	105	0.00
61	4-Chlorophenyl-phenylether	40.000	44.366	-10.9	107	0.00
62	4-Nitroaniline	40.000	44.974	-12.4	103	0.00
63	Azobenzene	40.000	44.555	-11.4	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.112	-2.8	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.186	-8.0	105	0.00
67	4-Bromophenyl-phenylether	40.000	42.855	-7.1	104	0.00
68	Hexachlorobenzene	40.000	42.336	-5.8	104	0.00
69	Atrazine	40.000	43.344	-8.4	105	0.00
70 C	Pentachlorophenol	40.000	43.504	-8.8	106	0.00
71	Phenanthrene	40.000	43.149	-7.9	106	0.00
72	Anthracene	40.000	43.356	-8.4	106	0.00
73	Carbazole	40.000	42.961	-7.4	105	0.00
74	Di-n-butylphthalate	40.000	43.057	-7.6	106	0.00
75 C	Fluoranthene	40.000	43.640	-9.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	37.711	5.7	94	0.00
78	Pyrene	40.000	42.398	-6.0	107	0.00
79 S	Terphenyl-d14	80.000	91.926	-14.9	111	0.00
80	Butylbenzylphthalate	40.000	41.551	-3.9	106	0.00
81	Benzo(a)anthracene	40.000	42.916	-7.3	109	0.00
82	3,3'-Dichlorobenzidine	40.000	42.286	-5.7	104	0.00
83	Chrysene	40.000	42.564	-6.4	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.804	-7.0	108	0.00
85 c	Di-n-octyl phthalate	40.000	41.024	-2.6	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.955	-7.4	106	-0.01
88	Benzo(b)fluoranthene	40.000	43.696	-9.2	107	0.00
89	Benzo(k)fluoranthene	40.000	43.305	-8.3	109	0.00
90 C	Benzo(a)pyrene	40.000	42.893	-7.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	43.220	-8.0	107	-0.02
92	Benzo(g,h,i)perylene	40.000	42.532	-6.3	106	-0.01

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(#) = Out of Range

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