

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060925\
 Data File : BM050236.D
 Acq On : 09 Jun 2025 10:47
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 12:09:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 09 11:54:38 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	120	0.00
2	1,4-Dioxane	40.000	39.113	2.2	129	0.00
3	Pyridine	40.000	39.450	1.4	123	0.00
4	n-Nitrosodimethylamine	40.000	39.043	2.4	122	0.00
5 S	2-Fluorophenol	80.000	79.466	0.7	125	0.00
6	Aniline	40.000	37.845	5.4	115	0.00
7 S	Phenol-d6	80.000	76.814	4.0	117	0.00
8	2-Chlorophenol	40.000	38.473	3.8	118	0.00
9	Benzaldehyde	40.000	33.166	17.1	114	0.00
10 C	Phenol	40.000	38.187	4.5	117	0.00
11	bis(2-Chloroethyl)ether	40.000	38.365	4.1	118	0.00
12	1,3-Dichlorobenzene	40.000	38.361	4.1	121	0.00
13 C	1,4-Dichlorobenzene	40.000	37.669	5.8	120	0.00
14	1,2-Dichlorobenzene	40.000	37.737	5.7	118	0.00
15	Benzyl Alcohol	40.000	37.831	5.4	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.112	-0.3	124	0.00
17	2-Methylphenol	40.000	37.552	6.1	112	0.00
18	Hexachloroethane	40.000	39.091	2.3	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.982	5.0	110	0.00
20	3+4-Methylphenols	40.000	37.404	6.5	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	38.075	4.8	110	0.00
23 S	Nitrobenzene-d5	80.000	80.093	-0.1	112	0.00
24	Nitrobenzene	40.000	39.838	0.4	113	0.00
25	Isophorone	40.000	38.206	4.5	106	0.00
26 C	2-Nitrophenol	40.000	40.658	-1.6	109	0.00
27	2,4-Dimethylphenol	40.000	38.869	2.8	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.882	2.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	38.880	2.8	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.520	3.7	111	0.00
31	Naphthalene	40.000	37.647	5.9	110	0.00
32	Benzoic acid	40.000	38.054	4.9	100	0.00
33	4-Chloroaniline	40.000	38.011	5.0	107	0.00
34 C	Hexachlorobutadiene	40.000	37.914	5.2	109	0.00
35	Caprolactam	40.000	37.893	5.3	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.781	5.5	102	0.00
37	2-Methylnaphthalene	40.000	37.629	5.9	105	0.00
38	1-Methylnaphthalene	40.000	37.628	5.9	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.345	1.6	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.755	-1.9	106	0.00
42 S	2,4,6-Tribromophenol	80.000	80.150	-0.2	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.226	1.9	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.043	2.4	99	0.00
45 S	2-Fluorobiphenyl	80.000	77.105	3.6	104	0.00
46	1,1'-Biphenyl	40.000	38.064	4.8	102	0.00
47	2-Chloronaphthalene	40.000	38.093	4.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.114	-7.8	104	0.00
49	Acenaphthylene	40.000	38.476	3.8	100	0.00
50	Dimethylphthalate	40.000	38.688	3.3	98	0.00
51	2,6-Dinitrotoluene	40.000	40.847	-2.1	97	0.00
52 C	Acenaphthene	40.000	38.468	3.8	101	0.00
53	3-Nitroaniline	40.000	41.611	-4.0	99	0.00
54 P	2,4-Dinitrophenol	40.000	36.269	9.3	97	0.00
55	Dibenzofuran	40.000	38.195	4.5	100	0.00
56 P	4-Nitrophenol	40.000	42.223	-5.6	101	0.00
57	2,4-Dinitrotoluene	40.000	41.751	-4.4	96	0.00
58	Fluorene	40.000	38.689	3.3	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.647	0.9	99	0.00
60	Diethylphthalate	40.000	39.358	1.6	99	0.00
61	4-Chlorophenyl-phenylether	40.000	38.359	4.1	101	0.00
62	4-Nitroaniline	40.000	42.668	-6.7	100	0.00
63	Azobenzene	40.000	38.676	3.3	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.835	0.4	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.115	4.7	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.332	4.2	98	0.00
68	Hexachlorobenzene	40.000	38.360	4.1	98	0.00
69	Atrazine	40.000	40.912	-2.3	97	0.00
70 C	Pentachlorophenol	40.000	40.925	-2.3	99	0.00
71	Phenanthrene	40.000	37.832	5.4	99	0.00
72	Anthracene	40.000	38.569	3.6	99	0.00
73	Carbazole	40.000	39.714	0.7	100	0.00
74	Di-n-butylphthalate	40.000	42.646	-6.6	102	0.00
75 C	Fluoranthene	40.000	40.376	-0.9	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	42.895	-7.2	108	0.00
78	Pyrene	40.000	36.482	8.8	103	0.00
79 S	Terphenyl-d14	80.000	74.512	6.9	108	0.00
80	Butylbenzylphthalate	40.000	43.152	-7.9	109	0.00
81	Benzo(a)anthracene	40.000	38.361	4.1	110	0.00
82	3,3'-Dichlorobenzidine	40.000	44.220	-10.5	114	0.00
83	Chrysene	40.000	38.381	4.0	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.417	-11.0	115	0.00
85 c	Di-n-octyl phthalate	40.000	46.890	-17.2	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.627	-4.1	142	0.00
88	Benzo(b)fluoranthene	40.000	39.088	2.3	123	0.00
89	Benzo(k)fluoranthene	40.000	37.814	5.5	121	0.00
90 C	Benzo(a)pyrene	40.000	39.452	1.4	126	0.00
91	Dibenzo(a,h)anthracene	40.000	41.599	-4.0	141	0.00
92	Benzo(g,h,i)perylene	40.000	41.707	-4.3	145	0.00

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(#) = Out of Range

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