

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060625\
 Data File : BM050206.D
 Acq On : 06 Jun 2025 09:29
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 06 10:52:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 05 16:20:25 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	96	0.00
2	1,4-Dioxane	40.000	39.068	2.3	102	0.00
3	Pyridine	40.000	39.920	0.2	99	0.00
4	n-Nitrosodimethylamine	40.000	41.130	-2.8	102	0.00
5 S	2-Fluorophenol	80.000	80.188	-0.2	100	0.00
6	Aniline	40.000	38.928	2.7	94	-0.01
7 S	Phenol-d6	80.000	78.351	2.1	94	-0.01
8	2-Chlorophenol	40.000	39.052	2.4	95	0.00
9	Benzaldehyde	40.000	35.329	11.7	97	0.00
10 C	Phenol	40.000	38.903	2.7	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.045	4.9	93	0.00
12	1,3-Dichlorobenzene	40.000	38.643	3.4	96	0.00
13 C	1,4-Dichlorobenzene	40.000	37.989	5.0	96	0.00
14	1,2-Dichlorobenzene	40.000	38.075	4.8	95	0.00
15	Benzyl Alcohol	40.000	38.027	4.9	90	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.212	2.0	96	-0.01
17	2-Methylphenol	40.000	38.286	4.3	91	0.00
18	Hexachloroethane	40.000	38.457	3.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.723	5.7	87	-0.01
20	3+4-Methylphenols	40.000	38.142	4.6	89	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	37.568	6.1	89	-0.01
23 S	Nitrobenzene-d5	80.000	78.908	1.4	90	-0.01
24	Nitrobenzene	40.000	39.227	1.9	91	-0.01
25	Isophorone	40.000	37.887	5.3	86	-0.01
26 C	2-Nitrophenol	40.000	40.579	-1.4	89	0.00
27	2,4-Dimethylphenol	40.000	38.281	4.3	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.695	5.8	86	-0.01
29 C	2,4-Dichlorophenol	40.000	38.618	3.5	87	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.037	4.9	89	0.00
31	Naphthalene	40.000	37.764	5.6	90	0.00
32	Benzoic acid	40.000	37.407	6.5	80	-0.05
33	4-Chloroaniline	40.000	38.337	4.2	88	-0.01
34 C	Hexachlorobutadiene	40.000	37.208	7.0	87	0.00
35	Caprolactam	40.000	41.208	-3.0	87	-0.03
36 C	4-Chloro-3-methylphenol	40.000	38.920	2.7	86	-0.01
37	2-Methylnaphthalene	40.000	38.234	4.4	87	0.00
38	1-Methylnaphthalene	40.000	38.033	4.9	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.854	5.4	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.028	2.4	84	0.00
42 S	2,4,6-Tribromophenol	80.000	79.136	1.1	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.765	3.1	83	0.00
44	2,4,5-Trichlorophenol	40.000	38.997	2.5	83	0.00
45 S	2-Fluorobiphenyl	80.000	75.430	5.7	85	-0.01
46	1,1'-Biphenyl	40.000	37.948	5.1	85	0.00
47	2-Chloronaphthalene	40.000	37.627	5.9	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.889	-7.2	86	0.00
49	Acenaphthylene	40.000	38.892	2.8	85	0.00
50	Dimethylphthalate	40.000	38.410	4.0	81	-0.01
51	2,6-Dinitrotoluene	40.000	40.888	-2.2	81	0.00
52 C	Acenaphthene	40.000	38.236	4.4	84	-0.01
53	3-Nitroaniline	40.000	42.897	-7.2	85	-0.01
54 P	2,4-Dinitrophenol	40.000	36.153	9.6	80	0.00
55	Dibenzofuran	40.000	38.277	4.3	83	0.00
56 P	4-Nitrophenol	40.000	43.731	-9.3	87	-0.01
57	2,4-Dinitrotoluene	40.000	42.964	-7.4	82	-0.01
58	Fluorene	40.000	38.827	2.9	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.278	1.8	82	0.00
60	Diethylphthalate	40.000	38.840	2.9	81	0.00
61	4-Chlorophenyl-phenylether	40.000	38.098	4.8	84	0.00
62	4-Nitroaniline	40.000	44.421	-11.1	87	-0.01
63	Azobenzene	40.000	38.570	3.6	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.537	3.7	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.303	6.7	83	0.00
67	4-Bromophenyl-phenylether	40.000	37.127	7.2	82	0.00
68	Hexachlorobenzene	40.000	37.029	7.4	82	0.00
69	Atrazine	40.000	39.149	2.1	80	0.00
70 C	Pentachlorophenol	40.000	39.867	0.3	83	0.00
71	Phenanthrene	40.000	37.277	6.8	84	0.00
72	Anthracene	40.000	37.939	5.2	84	0.00
73	Carbazole	40.000	39.746	0.6	86	0.00
74	Di-n-butylphthalate	40.000	39.501	1.2	81	0.00
75 C	Fluoranthene	40.000	40.545	-1.4	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzidine	40.000	41.205	-3.0	90	0.00
78	Pyrene	40.000	36.402	9.0	89	0.00
79 S	Terphenyl-d14	80.000	71.419	10.7	89	0.00
80	Butylbenzylphthalate	40.000	39.625	0.9	87	0.00
81	Benzo(a)anthracene	40.000	38.246	4.4	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.536	-6.3	95	0.00
83	Chrysene	40.000	38.233	4.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.364	-0.9	90	0.00
85 c	Di-n-octyl phthalate	40.000	43.034	-7.6	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.870	-4.7	127	-0.02
88	Benzo(b)fluoranthene	40.000	38.164	4.6	107	0.00
89	Benzo(k)fluoranthene	40.000	37.588	6.0	108	-0.01
90 C	Benzo(a)pyrene	40.000	39.246	1.9	112	0.00
91	Dibenzo(a,h)anthracene	40.000	41.672	-4.2	126	-0.01
92	Benzo(g,h,i)perylene	40.000	41.986	-5.0	130	-0.02

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(#) = Out of Range

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