

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049588.D
 Acq On : 06 Feb 2025 20:57
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 01:31:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 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	78	0.00
2	1,4-Dioxane	40.000	41.536	-3.8	82	0.00
3	Pyridine	40.000	41.869	-4.7	79	0.00
4	n-Nitrosodimethylamine	40.000	43.570	-8.9	83	0.00
5 S	2-Fluorophenol	80.000	81.870	-2.3	79	0.00
6	Aniline	40.000	40.325	-0.8	77	0.00
7 S	Phenol-d6	80.000	83.069	-3.8	79	0.00
8	2-Chlorophenol	40.000	41.046	-2.6	79	0.00
9	Benzaldehyde	40.000	44.462	-11.2	87	0.00
10 C	Phenol	40.000	41.580	-3.9	80	0.00
11	bis(2-Chloroethyl)ether	40.000	41.789	-4.5	81	0.00
12	1,3-Dichlorobenzene	40.000	41.267	-3.2	80	0.00
13 C	1,4-Dichlorobenzene	40.000	41.561	-3.9	81	0.00
14	1,2-Dichlorobenzene	40.000	41.965	-4.9	81	0.00
15	Benzyl Alcohol	40.000	39.893	0.3	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.324	-10.8	85	0.00
17	2-Methylphenol	40.000	41.821	-4.6	80	0.00
18	Hexachloroethane	40.000	42.199	-5.5	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.067	-10.2	83	0.00
20	3+4-Methylphenols	40.000	42.245	-5.6	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	41.037	-2.6	82	0.00
23 S	Nitrobenzene-d5	80.000	87.029	-8.8	86	0.00
24	Nitrobenzene	40.000	42.903	-7.3	84	0.00
25	Isophorone	40.000	40.109	-0.3	80	0.00
26 C	2-Nitrophenol	40.000	35.644	10.9	70	0.00
27	2,4-Dimethylphenol	40.000	38.113	4.7	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.500	-3.8	83	0.00
29 C	2,4-Dichlorophenol	40.000	40.885	-2.2	80	0.00
30	1,2,4-Trichlorobenzene	40.000	40.600	-1.5	82	0.00
31	Naphthalene	40.000	40.811	-2.0	82	0.00
32	Benzoic acid	40.000	35.354	11.6	68	0.00
33	4-Chloroaniline	40.000	39.815	0.5	80	0.00
34 C	Hexachlorobutadiene	40.000	40.583	-1.5	82	0.00
35	Caprolactam	40.000	38.711	3.2	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.066	-0.2	79	0.00
37	2-Methylnaphthalene	40.000	40.333	-0.8	81	0.00
38	1-Methylnaphthalene	40.000	40.308	-0.8	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.656	-1.6	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.789	10.5	69	0.00
42 S	2,4,6-Tribromophenol	80.000	81.227	-1.5	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.910	0.2	78	0.00
44	2,4,5-Trichlorophenol	40.000	40.522	-1.3	79	0.00
45 S	2-Fluorobiphenyl	80.000	86.328	-7.9	85	0.00
46	1,1'-Biphenyl	40.000	40.877	-2.2	82	0.00
47	2-Chloronaphthalene	40.000	40.805	-2.0	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.768	0.6	84	0.00
49	Acenaphthylene	40.000	40.880	-2.2	83	0.00
50	Dimethylphthalate	40.000	40.117	-0.3	81	0.00
51	2,6-Dinitrotoluene	40.000	43.975	-9.9	85	0.00
52 C	Acenaphthene	40.000	41.037	-2.6	82	0.00
53	3-Nitroaniline	40.000	43.716	-9.3	83	0.00
54 P	2,4-Dinitrophenol	40.000	36.667	8.3	71	0.00
55	Dibenzofuran	40.000	41.547	-3.9	84	0.00
56 P	4-Nitrophenol	40.000	39.999	0.0	80	0.00
57	2,4-Dinitrotoluene	40.000	41.959	-4.9	87	0.00
58	Fluorene	40.000	44.852	-12.1	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.586	-4.0	81	0.00
60	Diethylphthalate	40.000	40.924	-2.3	82	0.00
61	4-Chlorophenyl-phenylether	40.000	45.280	-13.2	88	0.00
62	4-Nitroaniline	40.000	42.390	-6.0	90	0.00
63	Azobenzene	40.000	43.363	-8.4	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.078	9.8	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.441	-1.1	82	0.00
67	4-Bromophenyl-phenylether	40.000	40.248	-0.6	82	0.00
68	Hexachlorobenzene	40.000	40.431	-1.1	82	0.00
69	Atrazine	40.000	36.494	8.8	75	0.00
70 C	Pentachlorophenol	40.000	35.417	11.5	76	0.00
71	Phenanthrene	40.000	41.408	-3.5	85	0.00
72	Anthracene	40.000	41.318	-3.3	85	0.00
73	Carbazole	40.000	40.344	-0.9	83	0.00
74	Di-n-butylphthalate	40.000	40.609	-1.5	81	0.00
75 C	Fluoranthene	40.000	42.084	-5.2	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	36.011	10.0	73	0.00
78	Pyrene	40.000	38.997	2.5	87	0.00
79 S	Terphenyl-d14	80.000	95.247	-19.1	95	0.00
80	Butylbenzylphthalate	40.000	33.528	16.2	69	0.00
81	Benzo(a)anthracene	40.000	40.622	-1.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	37.540	6.2	80	0.00
83	Chrysene	40.000	41.636	-4.1	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.774	8.1	78	0.00
85 c	Di-n-octyl phthalate	40.000	32.583	18.5	70	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.117	-5.3	87	-0.01
88	Benzo(b)fluoranthene	40.000	41.568	-3.9	87	-0.01
89	Benzo(k)fluoranthene	40.000	41.692	-4.2	88	0.00
90 C	Benzo(a)pyrene	40.000	41.403	-3.5	87	0.00
91	Dibenzo(a,h)anthracene	40.000	41.230	-3.1	86	0.00
92	Benzo(g,h,i)perylene	40.000	43.007	-7.5	89	-0.01

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(#) = Out of Range

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