

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
 Data File : BM048228.D
 Acq On : 25 Oct 2024 08:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 10:48:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 18:21:59 2024
 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	128	0.00
2	1,4-Dioxane	40.000	38.561	3.6	120	0.00
3	Pyridine	40.000	38.690	3.3	120	0.00
4	n-Nitrosodimethylamine	40.000	39.066	2.3	120	0.00
5 S	2-Fluorophenol	80.000	77.323	3.3	121	0.00
6	Aniline	40.000	40.082	-0.2	119	-0.01
7 S	Phenol-d6	80.000	76.830	4.0	119	0.00
8	2-Chlorophenol	40.000	38.645	3.4	121	0.00
9	Benzaldehyde	40.000	34.485	13.8	111	0.00
10 C	Phenol	40.000	38.580	3.6	120	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.860	2.9	121	0.00
12	1,3-Dichlorobenzene	40.000	38.934	2.7	123	0.00
13 C	1,4-Dichlorobenzene	40.000	39.032	2.4	125	0.00
14	1,2-Dichlorobenzene	40.000	38.963	2.6	123	0.00
15	Benzyl Alcohol	40.000	38.062	4.8	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.776	3.1	123	0.00
17	2-Methylphenol	40.000	38.397	4.0	119	0.00
18	Hexachloroethane	40.000	38.686	3.3	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.781	5.5	117	0.00
20	3+4-Methylphenols	40.000	38.110	4.7	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	39.353	1.6	119	0.00
23 S	Nitrobenzene-d5	80.000	79.227	1.0	118	0.00
24	Nitrobenzene	40.000	39.420	1.4	118	0.00
25	Isophorone	40.000	37.949	5.1	114	0.00
26 C	2-Nitrophenol	40.000	39.454	1.4	115	0.00
27	2,4-Dimethylphenol	40.000	39.065	2.3	116	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.358	1.6	117	-0.01
29 C	2,4-Dichlorophenol	40.000	39.766	0.6	117	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.688	0.8	121	0.00
31	Naphthalene	40.000	38.881	2.8	119	0.00
32	Benzoic acid	40.000	37.454	6.4	107	0.00
33	4-Chloroaniline	40.000	41.053	-2.6	115	0.00
34 C	Hexachlorobutadiene	40.000	39.546	1.1	121	0.00
35	Caprolactam	40.000	36.554	8.6	105	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.067	4.8	113	0.00
37	2-Methylnaphthalene	40.000	38.584	3.5	116	0.00
38	1-Methylnaphthalene	40.000	38.579	3.6	116	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.312	-0.8	117	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.007	-5.0	118	0.00
42 S	2,4,6-Tribromophenol	80.000	78.520	1.9	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.027	-0.1	113	0.00
44	2,4,5-Trichlorophenol	40.000	40.142	-0.4	113	0.00
45 S	2-Fluorobiphenyl	80.000	80.398	-0.5	115	0.00
46	1,1'-Biphenyl	40.000	40.061	-0.2	116	0.00
47	2-Chloronaphthalene	40.000	40.116	-0.3	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.064	-0.2	109	0.00
49	Acenaphthylene	40.000	39.557	1.1	113	0.00
50	Dimethylphthalate	40.000	38.101	4.7	109	0.00
51	2,6-Dinitrotoluene	40.000	39.311	1.7	109	0.00
52 C	Acenaphthene	40.000	39.371	1.6	113	0.00
53	3-Nitroaniline	40.000	41.063	-2.7	108	0.00
54 P	2,4-Dinitrophenol	40.000	36.646	8.4	102	0.00
55	Dibenzofuran	40.000	38.956	2.6	112	0.00
56 P	4-Nitrophenol	40.000	38.031	4.9	104	0.00
57	2,4-Dinitrotoluene	40.000	39.345	1.6	107	0.00
58	Fluorene	40.000	39.327	1.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.382	1.5	110	0.00
60	Diethylphthalate	40.000	38.482	3.8	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.640	0.9	114	0.00
62	4-Nitroaniline	40.000	40.252	-0.6	104	0.00
63	Azobenzene	40.000	40.365	-0.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.476	-1.2	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.943	0.1	110	0.00
67	4-Bromophenyl-phenylether	40.000	39.562	1.1	110	0.00
68	Hexachlorobenzene	40.000	39.568	1.1	110	0.00
69	Atrazine	40.000	37.220	7.0	88	0.00
70 C	Pentachlorophenol	40.000	40.706	-1.8	108	0.00
71	Phenanthrene	40.000	39.172	2.1	109	0.00
72	Anthracene	40.000	39.917	0.2	110	0.00
73	Carbazole	40.000	38.420	3.9	104	0.00
74	Di-n-butylphthalate	40.000	39.136	2.2	105	0.00
75 C	Fluoranthene	40.000	38.373	4.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	49.826	-24.6	90	0.00
78	Pyrene	40.000	40.149	-0.4	106	0.00
79 S	Terphenyl-d14	80.000	81.688	-2.1	106	0.00
80	Butylbenzylphthalate	40.000	39.580	1.1	101	-0.01
81	Benzo(a)anthracene	40.000	39.167	2.1	104	0.00
82	3,3'-Dichlorobenzidine	40.000	38.554	3.6	96	0.00
83	Chrysene	40.000	39.141	2.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.716	0.7	101	0.00
85 c	Di-n-octyl phthalate	40.000	38.358	4.1	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.026	-0.1	100	-0.02
88	Benzo(b)fluoranthene	40.000	40.140	-0.4	101	-0.01
89	Benzo(k)fluoranthene	40.000	40.303	-0.8	101	-0.01
90 C	Benzo(a)pyrene	40.000	40.027	-0.1	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.389	-1.0	101	-0.02
92	Benzo(g,h,i)perylene	40.000	40.122	-0.3	102	-0.03

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(#) = Out of Range

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