

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021224\
 Data File : BM044049.D
 Acq On : 12 Feb 2024 10:29
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 12 11:28:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 02:42:01 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	121	0.00
2	1,4-Dioxane	40.000	41.135	-2.8	129	0.00
3	Pyridine	40.000	42.163	-5.4	130	0.00
4	n-Nitrosodimethylamine	40.000	42.832	-7.1	131	0.00
5 S	2-Fluorophenol	80.000	81.008	-1.3	127	0.00
6	Aniline	40.000	39.859	0.4	121	0.00
7 S	Phenol-d6	80.000	80.957	-1.2	125	0.00
8	2-Chlorophenol	40.000	38.676	3.3	120	0.00
9	Benzaldehyde	40.000	39.663	0.8	123	0.00
10 C	Phenol	40.000	40.256	-0.6	125	0.00
11	bis(2-Chloroethyl)ether	40.000	38.741	3.1	120	0.00
12	1,3-Dichlorobenzene	40.000	38.801	3.0	121	0.00
13 C	1,4-Dichlorobenzene	40.000	38.806	3.0	121	0.00
14	1,2-Dichlorobenzene	40.000	38.748	3.1	121	0.00
15	Benzyl Alcohol	40.000	38.990	2.5	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.793	5.5	117	0.00
17	2-Methylphenol	40.000	39.105	2.2	121	0.00
18	Hexachloroethane	40.000	38.192	4.5	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.177	4.6	118	0.00
20	3+4-Methylphenols	40.000	38.427	3.9	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	40.369	-0.9	120	0.00
23 S	Nitrobenzene-d5	80.000	81.654	-2.1	121	0.00
24	Nitrobenzene	40.000	40.582	-1.5	120	0.00
25	Isophorone	40.000	38.742	3.1	114	0.00
26 C	2-Nitrophenol	40.000	39.188	2.0	114	0.00
27	2,4-Dimethylphenol	40.000	39.551	1.1	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.340	4.1	114	0.00
29 C	2,4-Dichlorophenol	40.000	39.511	1.2	116	0.00
30	1,2,4-Trichlorobenzene	40.000	39.216	2.0	117	0.00
31	Naphthalene	40.000	39.287	1.8	118	0.00
32	Benzoic acid	40.000	37.117	7.2	107	0.00
33	4-Chloroaniline	40.000	39.117	2.2	116	0.00
34 C	Hexachlorobutadiene	40.000	38.586	3.5	116	0.00
35	Caprolactam	40.000	37.743	5.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.194	2.0	115	0.00
37	2-Methylnaphthalene	40.000	38.290	4.3	114	0.00
38	1-Methylnaphthalene	40.000	38.586	3.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.580	-1.4	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.226	1.9	107	0.00
42 S	2,4,6-Tribromophenol	80.000	79.013	1.2	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.833	-2.1	112	0.00
44	2,4,5-Trichlorophenol	40.000	40.712	-1.8	111	0.00
45 S	2-Fluorobiphenyl	80.000	81.271	-1.6	115	0.00
46	1,1'-Biphenyl	40.000	40.293	-0.7	113	0.00
47	2-Chloronaphthalene	40.000	40.562	-1.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.504	-6.3	117	0.00
49	Acenaphthylene	40.000	40.482	-1.2	113	0.00
50	Dimethylphthalate	40.000	38.642	3.4	109	0.00
51	2,6-Dinitrotoluene	40.000	39.235	1.9	107	0.00
52 C	Acenaphthene	40.000	40.129	-0.3	113	0.00
53	3-Nitroaniline	40.000	40.184	-0.5	109	0.00
54 P	2,4-Dinitrophenol	40.000	36.526	8.7	108	0.00
55	Dibenzofuran	40.000	39.732	0.7	112	0.00
56 P	4-Nitrophenol	40.000	40.454	-1.1	109	0.00
57	2,4-Dinitrotoluene	40.000	39.896	0.3	108	0.00
58	Fluorene	40.000	40.112	-0.3	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.089	2.3	107	0.00
60	Diethylphthalate	40.000	37.441	6.4	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.327	1.7	111	0.00
62	4-Nitroaniline	40.000	40.355	-0.9	111	0.00
63	Azobenzene	40.000	40.301	-0.8	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.636	0.9	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.478	1.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	37.955	5.1	105	0.00
68	Hexachlorobenzene	40.000	38.709	3.2	107	0.00
69	Atrazine	40.000	38.897	2.8	102	0.00
70 C	Pentachlorophenol	40.000	40.455	-1.1	107	0.00
71	Phenanthrene	40.000	39.664	0.8	110	0.00
72	Anthracene	40.000	39.974	0.1	110	0.00
73	Carbazole	40.000	40.094	-0.2	111	0.00
74	Di-n-butylphthalate	40.000	36.951	7.6	100	0.00
75 C	Fluoranthene	40.000	40.306	-0.8	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	43.803	-9.5	94	0.00
78	Pyrene	40.000	38.671	3.3	112	0.00
79 S	Terphenyl-d14	80.000	77.068	3.7	112	0.00
80	Butylbenzylphthalate	40.000	36.117	9.7	101	0.00
81	Benzo(a)anthracene	40.000	39.234	1.9	114	0.00
82	3,3'-Dichlorobenzidine	40.000	38.755	3.1	108	0.00
83	Chrysene	40.000	39.361	1.6	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.646	10.9	99	0.00
85 c	Di-n-octyl phthalate	40.000	34.554	13.6	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.682	-1.7	118	0.00
88	Benzo(b)fluoranthene	40.000	39.915	0.2	116	0.00
89	Benzo(k)fluoranthene	40.000	39.062	2.3	113	0.00
90 C	Benzo(a)pyrene	40.000	39.630	0.9	115	0.00
91	Dibenzo(a,h)anthracene	40.000	40.559	-1.4	116	0.00
92	Benzo(g,h,i)perylene	40.000	40.840	-2.1	118	0.00

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(#) = Out of Range

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