

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092324\
 Data File : BM047598.D
 Acq On : 23 Sep 2024 09:42
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:23:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 21 02:22:39 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	119	0.00
2	1,4-Dioxane	40.000	38.117	4.7	116	0.00
3	Pyridine	40.000	39.223	1.9	118	0.00
4	n-Nitrosodimethylamine	40.000	38.625	3.4	117	0.00
5 S	2-Fluorophenol	80.000	78.366	2.0	119	0.00
6	Aniline	40.000	38.671	3.3	114	0.00
7 S	Phenol-d6	80.000	78.920	1.3	118	0.00
8	2-Chlorophenol	40.000	39.077	2.3	119	0.00
9	Benzaldehyde	40.000	34.672	13.3	109	0.00
10 C	Phenol	40.000	39.287	1.8	117	0.00
11	bis(2-Chloroethyl)ether	40.000	38.860	2.9	119	0.00
12	1,3-Dichlorobenzene	40.000	38.608	3.5	119	0.00
13 C	1,4-Dichlorobenzene	40.000	38.649	3.4	118	0.00
14	1,2-Dichlorobenzene	40.000	38.828	2.9	118	0.00
15	Benzyl Alcohol	40.000	39.078	2.3	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.112	4.7	117	0.00
17	2-Methylphenol	40.000	39.349	1.6	116	0.00
18	Hexachloroethane	40.000	38.333	4.2	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.280	1.8	116	0.00
20	3+4-Methylphenols	40.000	39.169	2.1	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	38.942	2.6	117	0.00
23 S	Nitrobenzene-d5	80.000	78.917	1.4	116	0.00
24	Nitrobenzene	40.000	38.999	2.5	116	0.00
25	Isophorone	40.000	39.115	2.2	116	0.00
26 C	2-Nitrophenol	40.000	39.524	1.2	116	0.00
27	2,4-Dimethylphenol	40.000	39.321	1.7	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.204	2.0	118	0.00
29 C	2,4-Dichlorophenol	40.000	39.895	0.3	118	0.00
30	1,2,4-Trichlorobenzene	40.000	38.708	3.2	118	0.00
31	Naphthalene	40.000	38.998	2.5	118	0.00
32	Benzoic acid	40.000	39.981	0.0	112	0.00
33	4-Chloroaniline	40.000	39.450	1.4	115	0.00
34 C	Hexachlorobutadiene	40.000	38.784	3.0	118	0.00
35	Caprolactam	40.000	39.687	0.8	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.862	0.3	116	0.00
37	2-Methylnaphthalene	40.000	39.495	1.3	119	0.00
38	1-Methylnaphthalene	40.000	39.280	1.8	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.058	2.4	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.889	0.3	120	0.00
42 S	2,4,6-Tribromophenol	80.000	77.531	3.1	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.028	-0.1	116	0.00
44	2,4,5-Trichlorophenol	40.000	40.265	-0.7	117	0.00
45 S	2-Fluorobiphenyl	80.000	80.017	-0.0	119	0.00
46	1,1'-Biphenyl	40.000	39.518	1.2	117	0.00
47	2-Chloronaphthalene	40.000	39.167	2.1	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.339	-0.8	111	0.00
49	Acenaphthylene	40.000	39.505	1.2	116	0.00
50	Dimethylphthalate	40.000	38.928	2.7	113	0.00
51	2,6-Dinitrotoluene	40.000	40.622	-1.6	114	0.00
52 C	Acenaphthene	40.000	39.124	2.2	116	0.00
53	3-Nitroaniline	40.000	40.823	-2.1	112	0.00
54 P	2,4-Dinitrophenol	40.000	38.901	2.7	112	0.00
55	Dibenzofuran	40.000	39.231	1.9	116	0.00
56 P	4-Nitrophenol	40.000	41.090	-2.7	110	0.00
57	2,4-Dinitrotoluene	40.000	41.112	-2.8	112	0.00
58	Fluorene	40.000	39.761	0.6	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.372	1.6	113	0.00
60	Diethylphthalate	40.000	39.118	2.2	112	0.00
61	4-Chlorophenyl-phenylether	40.000	39.485	1.3	115	0.00
62	4-Nitroaniline	40.000	42.166	-5.4	112	0.00
63	Azobenzene	40.000	39.952	0.1	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.295	1.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.260	1.9	113	0.00
67	4-Bromophenyl-phenylether	40.000	39.301	1.7	116	0.00
68	Hexachlorobenzene	40.000	38.910	2.7	115	0.00
69	Atrazine	40.000	43.058	-7.6	107	0.00
70 C	Pentachlorophenol	40.000	40.424	-1.1	111	0.00
71	Phenanthrene	40.000	39.445	1.4	113	0.00
72	Anthracene	40.000	39.836	0.4	113	0.00
73	Carbazole	40.000	39.559	1.1	111	0.00
74	Di-n-butylphthalate	40.000	40.199	-0.5	113	0.00
75 C	Fluoranthene	40.000	39.789	0.5	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	60.517	-51.3#	117	0.00
78	Pyrene	40.000	40.038	-0.1	111	0.00
79 S	Terphenyl-d14	80.000	82.754	-3.4	111	0.00
80	Butylbenzylphthalate	40.000	40.506	-1.3	110	0.00
81	Benzo(a)anthracene	40.000	39.620	1.0	110	0.00
82	3,3'-Dichlorobenzidine	40.000	41.892	-4.7	110	0.00
83	Chrysene	40.000	39.403	1.5	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.180	-2.9	112	0.00
85 c	Di-n-octyl phthalate	40.000	41.129	-2.8	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.363	1.6	108	-0.01
88	Benzo(b)fluoranthene	40.000	39.333	1.7	108	0.00
89	Benzo(k)fluoranthene	40.000	40.055	-0.1	110	0.00
90 C	Benzo(a)pyrene	40.000	39.730	0.7	109	0.00
91	Dibenzo(a,h)anthracene	40.000	39.240	1.9	108	-0.01
92	Benzo(g,h,i)perylene	40.000	39.103	2.2	108	-0.01

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(#) = Out of Range

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