

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090324\
 Data File : BM047419.D
 Acq On : 03 Sep 2024 10:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 03 13:00:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 26 18:11:40 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	110	0.00
2	1,4-Dioxane	40.000	37.195	7.0	103	0.00
3	Pyridine	40.000	39.364	1.6	107	0.00
4	n-Nitrosodimethylamine	40.000	37.147	7.1	100	0.00
5 S	2-Fluorophenol	80.000	84.149	-5.2	116	0.00
6	Aniline	40.000	40.452	-1.1	108	0.00
7 S	Phenol-d6	80.000	83.256	-4.1	113	0.00
8	2-Chlorophenol	40.000	41.434	-3.6	114	0.00
9	Benzaldehyde	40.000	45.015	-12.5	116	0.00
10 C	Phenol	40.000	41.804	-4.5	115	0.00
11	bis(2-Chloroethyl)ether	40.000	38.445	3.9	105	0.00
12	1,3-Dichlorobenzene	40.000	41.377	-3.4	112	0.00
13 C	1,4-Dichlorobenzene	40.000	41.064	-2.7	111	-0.01
14	1,2-Dichlorobenzene	40.000	41.604	-4.0	113	0.00
15	Benzyl Alcohol	40.000	42.368	-5.9	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.954	5.1	101	-0.01
17	2-Methylphenol	40.000	41.473	-3.7	110	0.00
18	Hexachloroethane	40.000	39.462	1.3	107	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.563	3.6	107	0.00
20	3+4-Methylphenols	40.000	41.147	-2.9	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	41.243	-3.1	109	0.00
23 S	Nitrobenzene-d5	80.000	80.573	-0.7	105	0.00
24	Nitrobenzene	40.000	40.044	-0.1	103	0.00
25	Isophorone	40.000	40.522	-1.3	106	0.00
26 C	2-Nitrophenol	40.000	42.439	-6.1	106	0.00
27	2,4-Dimethylphenol	40.000	42.019	-5.0	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.534	1.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	43.636	-9.1	110	0.00
30	1,2,4-Trichlorobenzene	40.000	42.439	-6.1	111	0.00
31	Naphthalene	40.000	41.778	-4.4	111	-0.01
32	Benzoic acid	40.000	39.873	0.3	102	0.02
33	4-Chloroaniline	40.000	41.780	-4.5	108	0.00
34 C	Hexachlorobutadiene	40.000	43.302	-8.3	112	-0.01
35	Caprolactam	40.000	43.786	-9.5	116	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.765	-4.4	108	0.00
37	2-Methylnaphthalene	40.000	42.105	-5.3	111	0.00
38	1-Methylnaphthalene	40.000	41.919	-4.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.983	-5.0	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.826	7.9	95	0.00
42 S	2,4,6-Tribromophenol	80.000	87.651	-9.6	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.255	-3.1	110	0.00
44	2,4,5-Trichlorophenol	40.000	41.061	-2.7	110	0.01
45 S	2-Fluorobiphenyl	80.000	83.486	-4.4	114	0.00
46	1,1'-Biphenyl	40.000	40.724	-1.8	112	0.00
47	2-Chloronaphthalene	40.000	41.001	-2.5	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.241	-0.6	107	0.00
49	Acenaphthylene	40.000	41.433	-3.6	113	0.00
50	Dimethylphthalate	40.000	41.743	-4.4	115	0.00
51	2,6-Dinitrotoluene	40.000	42.219	-5.5	114	0.00
52 C	Acenaphthene	40.000	41.197	-3.0	114	0.00
53	3-Nitroaniline	40.000	43.375	-8.4	116	0.00
54 P	2,4-Dinitrophenol	40.000	42.287	-5.7	113	0.02
55	Dibenzofuran	40.000	42.027	-5.1	116	0.00
56 P	4-Nitrophenol	40.000	38.428	3.9	104	0.02
57	2,4-Dinitrotoluene	40.000	44.679	-11.7	122	0.00
58	Fluorene	40.000	41.733	-4.3	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.766	-4.4	114	0.00
60	Diethylphthalate	40.000	41.889	-4.7	116	0.00
61	4-Chlorophenyl-phenylether	40.000	43.262	-8.2	121	0.00
62	4-Nitroaniline	40.000	47.422	-18.6	128	0.00
63	Azobenzene	40.000	39.934	0.2	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.200	-8.0	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.203	2.0	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.699	-1.7	122	0.00
68	Hexachlorobenzene	40.000	40.097	-0.2	121	0.00
69	Atrazine	40.000	38.226	4.4	133	0.00
70 C	Pentachlorophenol	40.000	38.830	2.9	113	0.00
71	Phenanthrene	40.000	40.536	-1.3	124	0.00
72	Anthracene	40.000	41.168	-2.9	125	0.00
73	Carbazole	40.000	42.607	-6.5	130	0.00
74	Di-n-butylphthalate	40.000	41.705	-4.3	126	0.00
75 C	Fluoranthene	40.000	44.479	-11.2	137	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	152	0.00
77	Benzydine	40.000	65.114	-62.8#	163	0.00
78	Pyrene	40.000	37.374	6.6	136	0.00
79 S	Terphenyl-d14	80.000	75.926	5.1	138	0.00
80	Butylbenzylphthalate	40.000	39.210	2.0	139	0.00
81	Benzo(a)anthracene	40.000	40.413	-1.0	148	0.00
82	3,3'-Dichlorobenzidine	40.000	44.106	-10.3	153	0.00
83	Chrysene	40.000	40.367	-0.9	149	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.857	2.9	140	0.00
85 c	Di-n-octyl phthalate	40.000	40.754	-1.9	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	153	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.066	-0.2	146	0.03
88	Benzo(b)fluoranthene	40.000	41.800	-4.5	153	0.00
89	Benzo(k)fluoranthene	40.000	41.074	-2.7	154	0.00
90 C	Benzo(a)pyrene	40.000	41.243	-3.1	151	0.01
91	Dibenzo(a,h)anthracene	40.000	40.366	-0.9	148	0.02
92	Benzo(g,h,i)perylene	40.000	38.981	2.5	142	0.04

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(#) = Out of Range

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