

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080124\
 Data File : BF138734.D
 Acq On : 01 Aug 2024 20:10
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 04:03:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	134	0.00
2	1,4-Dioxane	40.000	37.553	6.1	124	0.00
3	Pyridine	40.000	37.641	5.9	125	0.00
4	n-Nitrosodimethylamine	40.000	38.386	4.0	129	0.02
5 S	2-Fluorophenol	80.000	75.998	5.0	129	0.00
6	Aniline	40.000	36.329	9.2	123	0.00
7 S	Phenol-d6	80.000	76.635	4.2	133	0.00
8	2-Chlorophenol	40.000	39.479	1.3	136	0.00
9	Benzaldehyde	40.000	38.013	5.0	147	0.00
10 C	Phenol	40.000	37.542	6.1	130	0.00
11	bis(2-Chloroethyl)ether	40.000	38.222	4.4	132	0.00
12	1,3-Dichlorobenzene	40.000	38.577	3.6	133	0.00
13 C	1,4-Dichlorobenzene	40.000	39.301	1.7	135	0.00
14	1,2-Dichlorobenzene	40.000	38.983	2.5	133	0.00
15	Benzyl Alcohol	40.000	40.386	-1.0	139	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.762	5.6	130	0.00
17	2-Methylphenol	40.000	38.418	4.0	131	0.00
18	Hexachloroethane	40.000	39.812	0.5	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.392	1.5	139	0.01
20	3+4-Methylphenols	40.000	38.054	4.9	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	0.00
22	Acetophenone	40.000	39.769	0.6	136	0.00
23 S	Nitrobenzene-d5	80.000	80.370	-0.5	136	0.00
24	Nitrobenzene	40.000	39.674	0.8	134	0.00
25	Isophorone	40.000	40.580	-1.4	140	0.00
26 C	2-Nitrophenol	40.000	41.438	-3.6	136	0.00
27	2,4-Dimethylphenol	40.000	40.220	-0.5	136	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.631	-1.6	139	0.00
29 C	2,4-Dichlorophenol	40.000	39.961	0.1	135	0.00
30	1,2,4-Trichlorobenzene	40.000	39.630	0.9	134	0.00
31	Naphthalene	40.000	39.273	1.8	134	0.00
32	Benzoic acid	40.000	40.071	-0.2	137	0.02
33	4-Chloroaniline	40.000	33.660	15.9	116	0.00
34 C	Hexachlorobutadiene	40.000	41.600	-4.0	142	0.00
35	Caprolactam	40.000	40.329	-0.8	143	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.641	3.4	134	0.00
37	2-Methylnaphthalene	40.000	38.677	3.3	134	0.00
38	1-Methylnaphthalene	40.000	38.468	3.8	133	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.909	-4.8	137	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.491	8.8	121	0.00
42 S	2,4,6-Tribromophenol	80.000	70.693	11.6	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.822	-4.6	136	0.00
44	2,4,5-Trichlorophenol	40.000	40.530	-1.3	132	0.00
45 S	2-Fluorobiphenyl	80.000	82.564	-3.2	136	0.00
46	1,1'-Biphenyl	40.000	41.272	-3.2	136	0.00
47	2-Chloronaphthalene	40.000	40.590	-1.5	133	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.921	0.2	131	0.00
49	Acenaphthylene	40.000	39.237	1.9	128	0.00
50	Dimethylphthalate	40.000	42.707	-6.8	144	0.00
51	2,6-Dinitrotoluene	40.000	41.373	-3.4	134	0.00
52 C	Acenaphthene	40.000	38.771	3.1	129	0.00
53	3-Nitroaniline	40.000	37.911	5.2	127	0.00
54 P	2,4-Dinitrophenol	40.000	36.486	8.8	123	0.00
55	Dibenzofuran	40.000	38.231	4.4	128	0.00
56 P	4-Nitrophenol	40.000	34.070	14.8	113	0.00
57	2,4-Dinitrotoluene	40.000	38.676	3.3	127	0.00
58	Fluorene	40.000	37.086	7.3	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.748	8.1	123	0.00
60	Diethylphthalate	40.000	41.808	-4.5	142	0.00
61	4-Chlorophenyl-phenylether	40.000	38.705	3.2	131	0.00
62	4-Nitroaniline	40.000	36.542	8.6	123	0.00
63	Azobenzene	40.000	37.391	6.5	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.262	-3.2	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.756	-14.4	128	0.00
67	4-Bromophenyl-phenylether	40.000	43.934	-9.8	124	0.00
68	Hexachlorobenzene	40.000	41.097	-2.7	118	0.00
69	Atrazine	40.000	41.473	-3.7	116	0.00
70 C	Pentachlorophenol	40.000	39.358	1.6	110	0.00
71	Phenanthrene	40.000	39.354	1.6	112	0.00
72	Anthracene	40.000	39.613	1.0	113	0.00
73	Carbazole	40.000	39.377	1.6	112	0.00
74	Di-n-butylphthalate	40.000	49.319	-23.3	138	0.00
75 C	Fluoranthene	40.000	38.707	3.2	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	31.639	20.9	96	0.00
78	Pyrene	40.000	30.350	24.1	111	0.00
79 S	Terphenyl-d14	80.000	64.853	18.9	119	0.00
80	Butylbenzylphthalate	40.000	43.186	-8.0	141	0.00
81	Benzo(a)anthracene	40.000	38.364	4.1	129	0.00
82	3,3'-Dichlorobenzidine	40.000	44.038	-10.1	146	0.00
83	Chrysene	40.000	40.297	-0.7	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.739	-11.8	141	0.00
85 c	Di-n-octyl phthalate	40.000	43.033	-7.6	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	29.364	26.6#	97	0.00
88	Benzo(b)fluoranthene	40.000	41.764	-4.4	136	0.00
89	Benzo(k)fluoranthene	40.000	39.991	0.0	138	0.00
90 C	Benzo(a)pyrene	40.000	39.612	1.0	130	0.00
91	Dibenzo(a,h)anthracene	40.000	29.702	25.7#	99	0.00
92	Benzo(g,h,i)perylene	40.000	26.808	33.0#	88	0.00

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(#) = Out of Range

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