

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120924\
 Data File : BF140793.D
 Acq On : 09 Dec 2024 16:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 18:36:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	104	-0.01
2	1,4-Dioxane	40.000	41.253	-3.1	108	-0.02
3	Pyridine	40.000	43.255	-8.1	102	-0.02
4	n-Nitrosodimethylamine	40.000	39.537	1.2	101	-0.01
5 S	2-Fluorophenol	80.000	83.779	-4.7	108	0.00
6	Aniline	40.000	40.796	-2.0	92	0.00
7 S	Phenol-d6	80.000	82.925	-3.7	104	0.00
8	2-Chlorophenol	40.000	42.284	-5.7	108	0.00
9	Benzaldehyde	40.000	39.296	1.8	113	0.00
10 C	Phenol	40.000	41.590	-4.0	102	0.00
11	bis(2-Chloroethyl)ether	40.000	42.284	-5.7	106	0.00
12	1,3-Dichlorobenzene	40.000	41.991	-5.0	110	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.161	-2.9	107	-0.01
14	1,2-Dichlorobenzene	40.000	41.853	-4.6	108	0.00
15	Benzyl Alcohol	40.000	39.191	2.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.141	-0.4	102	0.00
17	2-Methylphenol	40.000	41.380	-3.5	104	0.00
18	Hexachloroethane	40.000	41.181	-3.0	106	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.723	0.7	100	0.00
20	3+4-Methylphenols	40.000	41.448	-3.6	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	-0.01
22	Acetophenone	40.000	41.186	-3.0	103	0.00
23 S	Nitrobenzene-d5	80.000	83.533	-4.4	103	0.00
24	Nitrobenzene	40.000	41.293	-3.2	103	0.00
25	Isophorone	40.000	41.803	-4.5	102	0.00
26 C	2-Nitrophenol	40.000	43.820	-9.6	107	0.00
27	2,4-Dimethylphenol	40.000	44.048	-10.1	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.468	-6.2	105	-0.01
29 C	2,4-Dichlorophenol	40.000	43.337	-8.3	108	0.00
30	1,2,4-Trichlorobenzene	40.000	42.076	-5.2	106	-0.01
31	Naphthalene	40.000	42.379	-5.9	106	-0.01
32	Benzoic acid	40.000	47.213	-18.0	122	0.03
33	4-Chloroaniline	40.000	41.114	-2.8	96	0.00
34 C	Hexachlorobutadiene	40.000	41.597	-4.0	104	-0.01
35	Caprolactam	40.000	43.587	-9.0	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.344	-5.9	102	0.00
37	2-Methylnaphthalene	40.000	42.381	-6.0	105	-0.01
38	1-Methylnaphthalene	40.000	42.427	-6.1	105	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.259	-5.6	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.655	3.4	97	0.00
42 S	2,4,6-Tribromophenol	80.000	86.408	-8.0	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.701	-6.8	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.868	-4.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	82.763	-3.5	105	-0.01
46	1,1'-Biphenyl	40.000	41.689	-4.2	105	-0.01
47	2-Chloronaphthalene	40.000	42.363	-5.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.753	-4.4	101	0.00
49	Acenaphthylene	40.000	41.049	-2.6	103	0.00
50	Dimethylphthalate	40.000	42.443	-6.1	105	0.00
51	2,6-Dinitrotoluene	40.000	42.558	-6.4	103	0.00
52 C	Acenaphthene	40.000	41.593	-4.0	104	0.00
53	3-Nitroaniline	40.000	43.347	-8.4	103	0.00
54 P	2,4-Dinitrophenol	40.000	53.002	-32.5#	135	0.00
55	Dibenzofuran	40.000	41.305	-3.3	103	-0.01
56 P	4-Nitrophenol	40.000	54.099	-35.2#	127	0.01
57	2,4-Dinitrotoluene	40.000	43.570	-8.9	105	0.00
58	Fluorene	40.000	42.340	-5.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.479	-16.2	111	0.00
60	Diethylphthalate	40.000	42.578	-6.4	106	-0.01
61	4-Chlorophenyl-phenylether	40.000	43.176	-7.9	108	0.00
62	4-Nitroaniline	40.000	43.997	-10.0	105	0.00
63	Azobenzene	40.000	41.754	-4.4	105	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.160	-22.9	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.343	-3.4	106	0.00
67	4-Bromophenyl-phenylether	40.000	42.498	-6.2	109	-0.01
68	Hexachlorobenzene	40.000	42.445	-6.1	108	-0.01
69	Atrazine	40.000	34.295	14.3	102	0.00
70 C	Pentachlorophenol	40.000	37.985	5.0	86	0.00
71	Phenanthrene	40.000	41.475	-3.7	105	0.00
72	Anthracene	40.000	41.788	-4.5	106	0.00
73	Carbazole	40.000	41.957	-4.9	107	0.00
74	Di-n-butylphthalate	40.000	42.988	-7.5	110	0.00
75 C	Fluoranthene	40.000	42.260	-5.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	30.153	24.6	80	0.00
78	Pyrene	40.000	41.926	-4.8	110	0.00
79 S	Terphenyl-d14	80.000	83.016	-3.8	109	-0.01
80	Butylbenzylphthalate	40.000	40.788	-2.0	105	-0.01
81	Benzo(a)anthracene	40.000	43.394	-8.5	117	0.00
82	3,3'-Dichlorobenzidine	40.000	43.822	-9.6	111	0.00
83	Chrysene	40.000	40.226	-0.6	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.273	1.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	43.349	-8.4	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	47.579	-18.9	136	0.04
88	Benzo(b)fluoranthene	40.000	42.056	-5.1	127	0.01
89	Benzo(k)fluoranthene	40.000	39.952	0.1	114	0.01
90 C	Benzo(a)pyrene	40.000	41.950	-4.9	121	0.02
91	Dibenzo(a,h)anthracene	40.000	48.060	-20.2	137	0.03
92	Benzo(g,h,i)perylene	40.000	48.809	-22.0	140	0.03

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(#) = Out of Range

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