

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121024\
 Data File : BF140795.D
 Acq On : 10 Dec 2024 10:05
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 10:27:05 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	102	-0.01
2	1,4-Dioxane	40.000	41.643	-4.1	107	-0.03
3	Pyridine	40.000	44.985	-12.5	105	-0.03
4	n-Nitrosodimethylamine	40.000	40.433	-1.1	101	-0.02
5 S	2-Fluorophenol	80.000	84.243	-5.3	107	0.00
6	Aniline	40.000	46.977	-17.4	105	0.00
7 S	Phenol-d6	80.000	84.695	-5.9	105	0.00
8	2-Chlorophenol	40.000	42.586	-6.5	107	0.00
9	Benzaldehyde	40.000	37.115	7.2	105	0.00
10 C	Phenol	40.000	42.533	-6.3	103	0.00
11	bis(2-Chloroethyl)ether	40.000	42.721	-6.8	106	0.00
12	1,3-Dichlorobenzene	40.000	42.354	-5.9	110	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.334	-5.8	109	-0.01
14	1,2-Dichlorobenzene	40.000	42.081	-5.2	107	0.00
15	Benzyl Alcohol	40.000	40.805	-2.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.168	-2.9	103	0.00
17	2-Methylphenol	40.000	42.464	-6.2	105	0.00
18	Hexachloroethane	40.000	41.521	-3.8	106	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.627	-4.1	103	0.00
20	3+4-Methylphenols	40.000	43.325	-8.3	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	-0.01
22	Acetophenone	40.000	41.469	-3.7	106	0.00
23 S	Nitrobenzene-d5	80.000	82.074	-2.6	103	0.00
24	Nitrobenzene	40.000	41.240	-3.1	105	0.00
25	Isophorone	40.000	41.644	-4.1	103	0.00
26 C	2-Nitrophenol	40.000	43.737	-9.3	109	0.00
27	2,4-Dimethylphenol	40.000	44.597	-11.5	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.449	-6.1	107	-0.01
29 C	2,4-Dichlorophenol	40.000	43.552	-8.9	110	0.00
30	1,2,4-Trichlorobenzene	40.000	42.129	-5.3	109	-0.01
31	Naphthalene	40.000	42.194	-5.5	108	-0.01
32	Benzoic acid	40.000	43.188	-8.0	112	0.03
33	4-Chloroaniline	40.000	44.534	-11.3	106	0.00
34 C	Hexachlorobutadiene	40.000	41.805	-4.5	107	-0.01
35	Caprolactam	40.000	42.750	-6.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.744	-6.9	105	0.00
37	2-Methylnaphthalene	40.000	42.609	-6.5	108	-0.01
38	1-Methylnaphthalene	40.000	42.449	-6.1	107	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.721	-4.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.278	6.8	96	0.00
42 S	2,4,6-Tribromophenol	80.000	84.807	-6.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.911	-2.3	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.985	-5.0	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.489	-1.9	107	-0.01
46	1,1'-Biphenyl	40.000	41.786	-4.5	109	-0.01
47	2-Chloronaphthalene	40.000	42.007	-5.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.789	-2.0	102	0.00
49	Acenaphthylene	40.000	40.609	-1.5	105	0.00
50	Dimethylphthalate	40.000	41.086	-2.7	105	0.00
51	2,6-Dinitrotoluene	40.000	42.174	-5.4	106	0.00
52 C	Acenaphthene	40.000	40.910	-2.3	106	0.00
53	3-Nitroaniline	40.000	43.642	-9.1	107	0.00
54 P	2,4-Dinitrophenol	40.000	49.090	-22.7	128	0.00
55	Dibenzofuran	40.000	40.089	-0.2	103	-0.01
56 P	4-Nitrophenol	40.000	52.203	-30.5#	127	0.01
57	2,4-Dinitrotoluene	40.000	41.918	-4.8	104	0.00
58	Fluorene	40.000	41.100	-2.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.762	-9.4	108	0.00
60	Diethylphthalate	40.000	41.056	-2.6	106	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.479	-3.7	107	0.00
62	4-Nitroaniline	40.000	43.270	-8.2	107	0.00
63	Azobenzene	40.000	40.212	-0.5	104	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.188	-23.0	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.412	-6.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	42.636	-6.6	109	-0.01
68	Hexachlorobenzene	40.000	42.582	-6.5	108	-0.01
69	Atrazine	40.000	33.350	16.6	99	0.00
70 C	Pentachlorophenol	40.000	36.413	9.0	82	0.00
71	Phenanthrene	40.000	42.018	-5.0	106	0.00
72	Anthracene	40.000	42.092	-5.2	107	0.00
73	Carbazole	40.000	42.144	-5.4	107	0.00
74	Di-n-butylphthalate	40.000	42.835	-7.1	109	0.00
75 C	Fluoranthene	40.000	42.238	-5.6	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	51.600	-29.0#	138	0.00
78	Pyrene	40.000	41.719	-4.3	110	0.00
79 S	Terphenyl-d14	80.000	82.932	-3.7	109	-0.01
80	Butylbenzylphthalate	40.000	40.519	-1.3	105	-0.01
81	Benzo(a)anthracene	40.000	41.480	-3.7	112	0.00
82	3,3'-Dichlorobenzidine	40.000	44.193	-10.5	112	0.00
83	Chrysene	40.000	41.726	-4.3	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.315	4.2	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.178	-5.4	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.860	-7.1	118	0.02
88	Benzo(b)fluoranthene	40.000	43.053	-7.6	125	0.00
89	Benzo(k)fluoranthene	40.000	40.302	-0.8	111	0.00
90 C	Benzo(a)pyrene	40.000	42.664	-6.7	119	0.01
91	Dibenzo(a,h)anthracene	40.000	43.284	-8.2	119	0.02
92	Benzo(g,h,i)perylene	40.000	43.292	-8.2	119	0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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